Met Office

Daily weather summary | January 2018

Monthly weather summary collated on the 22 February 2018 11:42 am

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Daily Weather Summaries for January 2018

If you have any questions or feedback about this product or wish to obtain further data please contact the Met Office.

This document contains daily weather summaries for each day of January 2018. The Met Office National Meteorological Library and Archive holds a continuous record of daily weather summaries or daily weather reports from 1860, and these daily weather summaries form a continuation of that series.

The purpose of each summary is to provide an overview of the weather conditions across the UK on that day, with the historical emphasis mainly based on observations from surface network of weather stations, although the format has varied over the decades. While the emphasis remains on observations from the surface network, the current daily weather summaries supplement these by including satellite and rain-radar imagery to provide a more complete overview. The current format of the daily weather summaries is as follows:

1. Text summary of the main characteristics of the weather during the day, written by an operational meteorologist in the Met Office operations centre.
2. Table of daily extremes for the UK for key climate variables including temperature, rainfall, sunshine and gust speeds.
3. Overview of the synoptic situation at 00 and 12 UTC comprising: analysis charts showing the surface pressure pattern and associated weather fronts; North Atlantic and European infra-red satellite images showing cloud-cover; combined infra-red and rain-radar images of the UK; maps of wind speed and direction at 00 and 12 UTC; observations of pressure, wind speed and direction, cloud cover, air and dewpoint temperature at selected UK and European stations in data tables.
4. UK maps of key climate variables from observing stations including maximum, minimum and grass minimum temperature, rainfall, sunshine, gust speed and snow.
5. Further guidance notes

If you spot any data errors or omissions in this product please contact the Met Office.

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Station Network Maps

This issue of the daily weather summary provides data for the following UK and European locations (Reykjavic (5) also included):

Daily Weather Summary for Monday 01 January 2018

This day's summary created 08/01/2018 02:00

Summary of the UK Weather for Monday 01 January 2018

At the start of the day a broad area of low pressure was centred over northern Scotland. This brought a unstable, showery, westerly flow across much of the UK. Embedded in the flow were a number of troughs and fronts, where showers or rain were more frequent, that moved eastwards across the country. To the southwest of the UK, another low pressure system was developing. Through the small hours of Monday showers moved across parts of the UK from the west; these showers were heavy and thundery at times. Winds were strong in the Southwest and for West Wales. The developing low pressure then brought rain into the Southwest in the few hours prior to dawn. Through the morning the rain in the Southwest cleared eastwards across southern England and brought cloudy conditions across much of South England and the Midlands. Showers continued to move into mainly northwestern parts of the UK. Monday afternoon and evening saw northwesterly winds bring showers across mainly western parts of the UK with drier weather elsewhere. Winds remained strong across western parts.

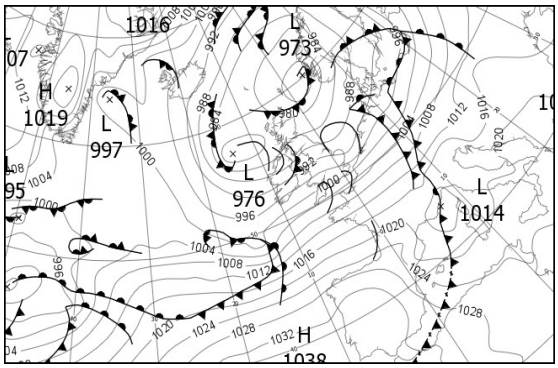
Daily Extremes

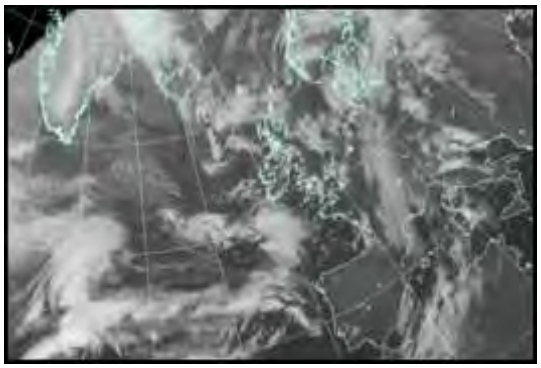
Highest Maximum	**12.0°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**2.2°C** Kinbrace, Hatchery (Sutherland, 103 mAMSL) also Drumnadrochit (Inverness-shire, 53 mMASL)
Highest Minimum	**7.1°C** Wight: St Catherines Point (Isle Of Wight, 20 mAMSL)
Lowest Minimum	**-6.0°C** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)
Lowest Grass Minimum	**-7.7°C** Durris (Kincardineshire, 107 mAMSL)
Most Rainfall	**16.0mm** Banagher, Caugh Hill (Londonderry, 214 mAMSL)
Most Sunshine	**5.5hr** Charterhall (Berwickshire, 112 mAMSL)
Highest Gust	**57Kt 66mph** Aberdaron (Gwynedd, 95 mAMSL)
Highest Gust (mountain)	**54Kt 62mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**1cm** Altnaharra No 2 (Sutherland, 81 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

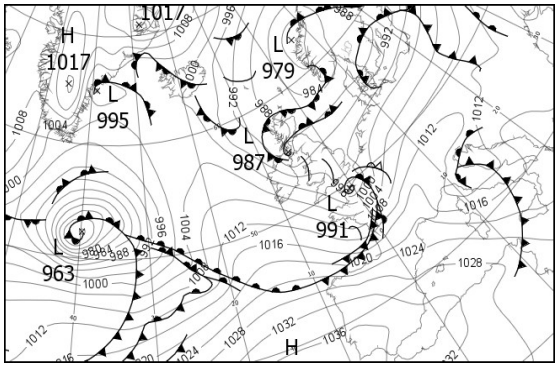
Daily Weather Summary for Monday 01 January 2018

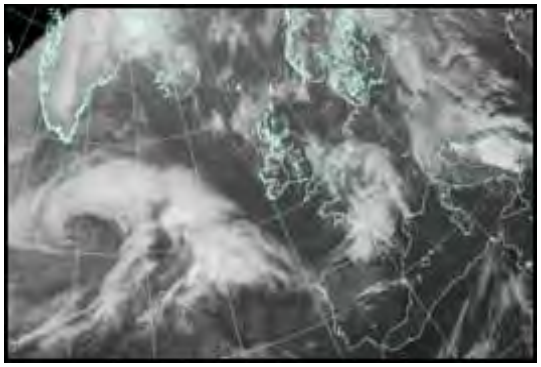
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

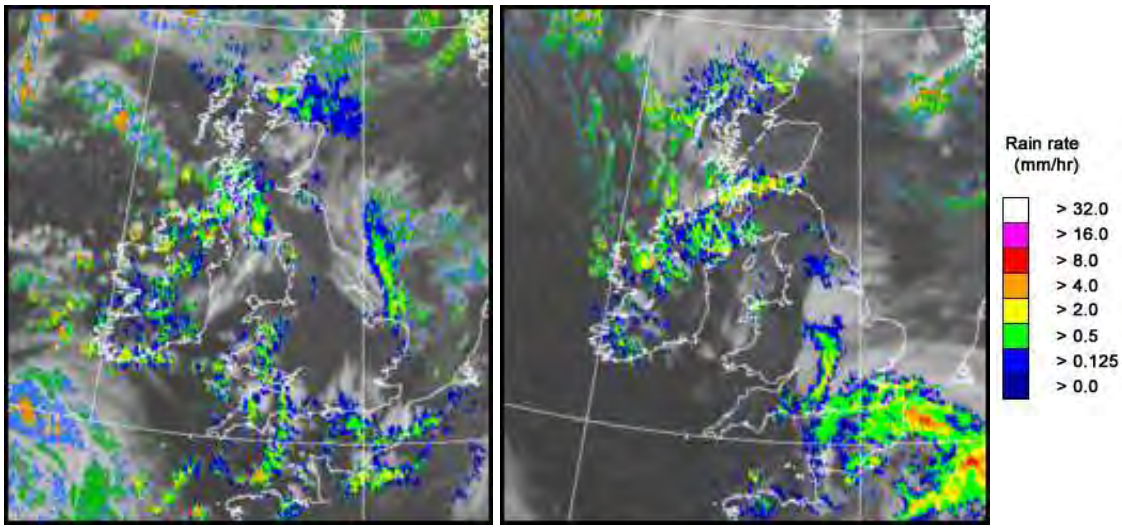




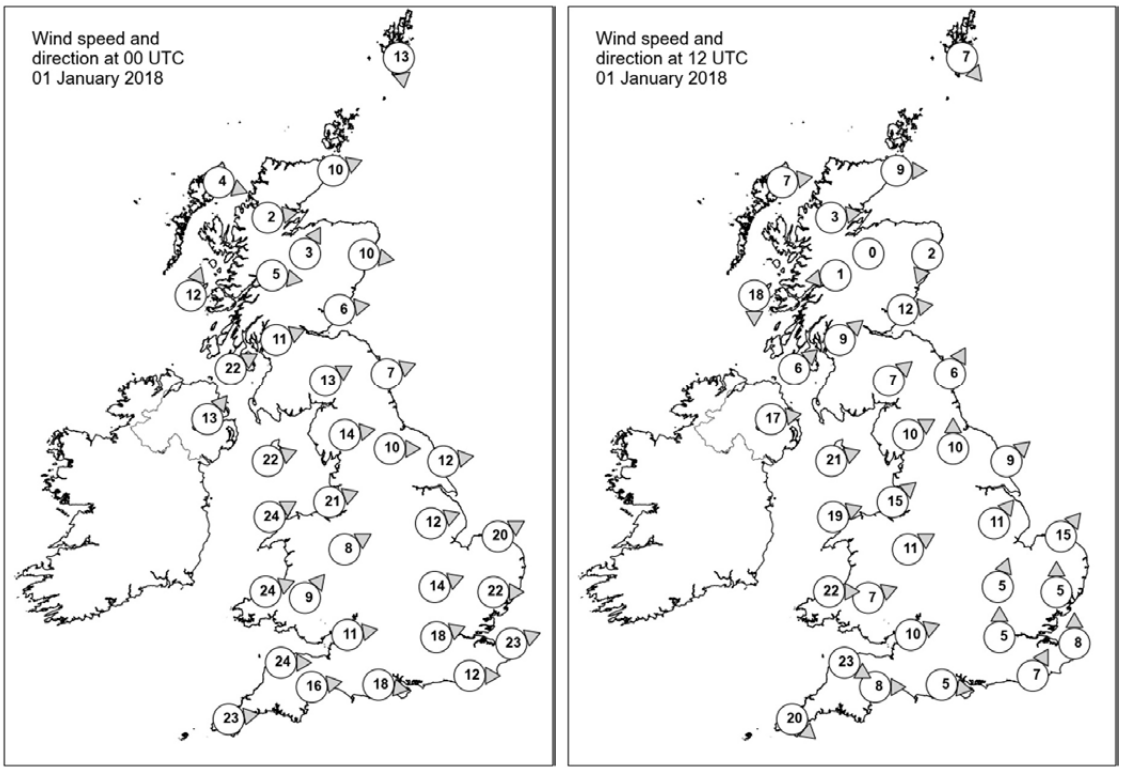
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 01 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 01 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

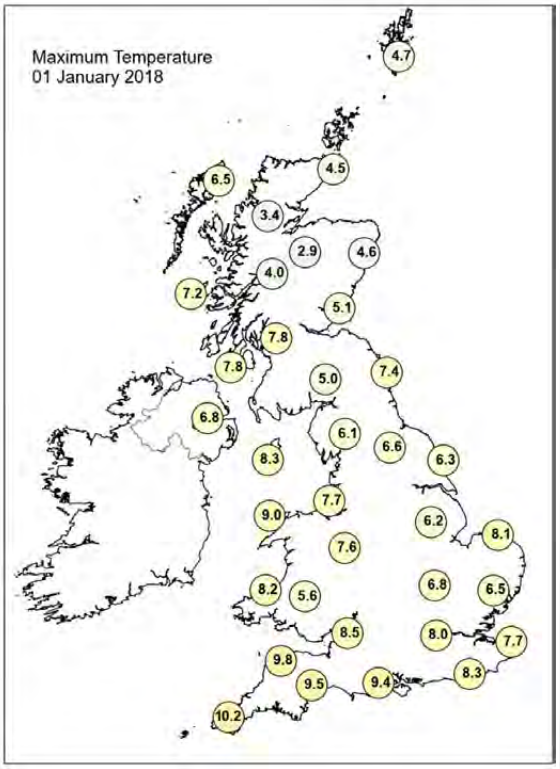
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	976.5	N	13	7	3.3	2.3	984.9	NW	7	7	4.4	1.6
2	Wick	979.7	WSW	10	8	3.2	2.3	986.6	W	9	3	2.1	1.6
3	Stornoway	981.3	WNW	4	7	0.5	-0.2	988.5	W	7	7	3.2	2.1
4	Loch Glascarnoch	982.7	W	2	6	-0.3	-0.8	989.9	W	3	2	-2.6	-2.9
5	Aviemore	982.6	SSW	3	7	1.2	0.8	988.7	-	0	8	0.7	0.7
6	Dyce	981.5	W	10	5	3.3	1.2	987.5	NNE	2	7	0.7	-0.2
7	Tulloch Bridge	983.6	W	5	3	2.1	1.1	989.2	E	1	8	2.2	1.8
8	Tiree	980.7	SSW	12	7	6.3	5.2	989.6	N	18	8	6.4	3.7
9	Leuchars	983.3	W	6	7	1.1	0.3	987.7	W	12	7	4.1	2.6
10	Bishopton	984.1	WSW	11	7	4.8	2.3	987.3	SW	9	1	7.7	5.2
11	Machrihanish	984.6	WSW	22	8	5.5	3.1	987.6	SW	6	7	6.5	4.5
12	Boulmer	985.4	WSW	7	4	4.8	1.2	989.1	SSW	6	1	6.7	2.5
13	Eskdalemuir	986.0	WSW	13	4	3.0	0.1	989.0	SW	7	7	4.5	2.6
14	Aldergrove	987.3	SW	13	8	4.2	1.8	988.6	W	17	7	5.7	4.3
15	Shap	988.5	W	14	1	4.2	0.1	990.1	WSW	10	5	5.8	2.3
16	Leeming	988.4	W	10	5	5.1	1.8	991.4	S	10	7	5.7	4.1
17	Ronaldsway	989.6	WSW	22	7	6.8	2.9	989.9	WSW	21	7	7.6	4.1
18	Bridlington	987.8	W	12	7	4.4	2.9	991.7	SW	9	8	5.9	3.3
19	Crosby	991.8	WSW	21	1	7.0	3.9	992.7	SW	15	0	7.3	4.7
20	Valley	992.8	WSW	24	0	6.7	3.0	993.6	WSW	19	7	8.2	4.5
21	Waddington	991.4	WSW	12	3	5.5	2.4	993.8	SW	11	7	5.3	3.0
22	Shawbury	994.0	WSW	8	0	4.5	1.8	994.3	WSW	11	2	5.2	3.4
23	Weybourne	990.8	WSW	20	8	6.2	-	994.2	SW	15	0	7.3	3.7
24	Bedford	994.7	WSW	14	2	5.8	3.2	994.7	SSW	5	0	6.6	3.9
25	Aberporth	996.2	WSW	24	7	7.1	2.0	997.2	W	22	5	7.2	3.2
26	Sennybridge	997.4	SW	9	7	3.2	2.1	996.9	WSW	7	7	3.8	3.5
27	Wattisham	994.1	W	22	7	6.2	4.0	995.4	S	5	0	5.3	3.6
28	Filton	998.3	W	11	0	5.5	3.2	996.5	WSW	10	2	6.3	5.1
29	Heathrow	997.5	WSW	18	7	7.0	3.8	995.4	S	5	8	7.7	5.0
30	Manston	996.7	WSW	23	2	7.0	3.3	995.9	S	8	8	6.8	5.8
31	Chivenor	1000.0	W	24	7	7.6	5.3	999.4	WNW	23	5	9.1	5.6
32	Exeter	1000.9	W	16	7	5.6	3.3	998.2	W	8	8	7.6	6.0
33	Herstmonceux	999.2	W	12	8	7.5	4.3	995.2	SSW	7	7	6.4	5.6
34	Hurn	1000.5	W	18	6	6.3	3.9	996.8	W	5	8	6.6	5.9
35	Camborne	1003.0	W	23	3	7.6	3.3	1002.6	NW	20	2	9.4	3.8

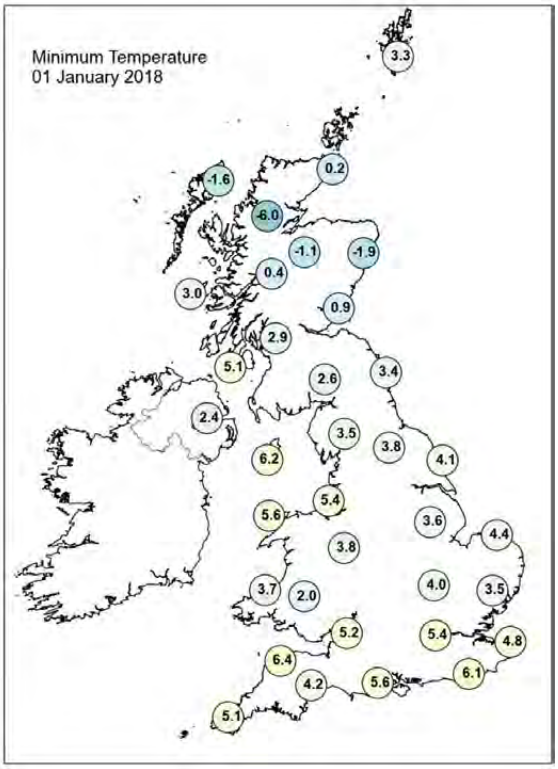
Daily Weather Summary for Monday 01 January 2018

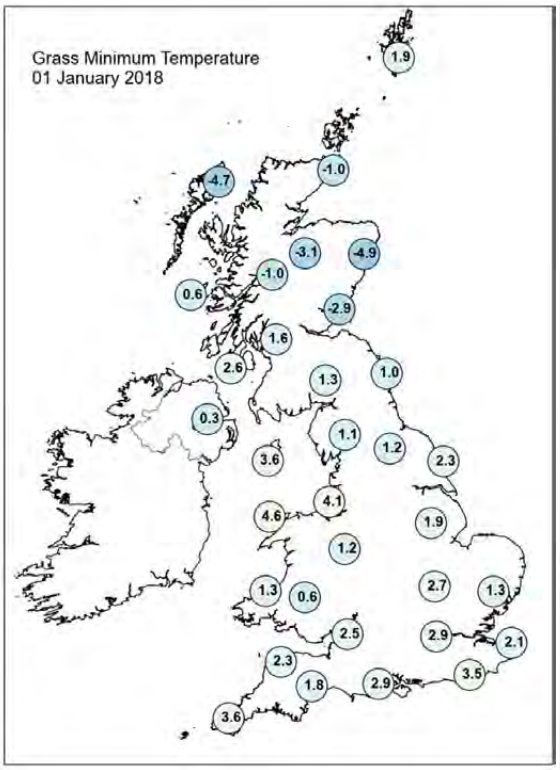
Selected European readings at (L) 0000 and (R) 1200 UTC

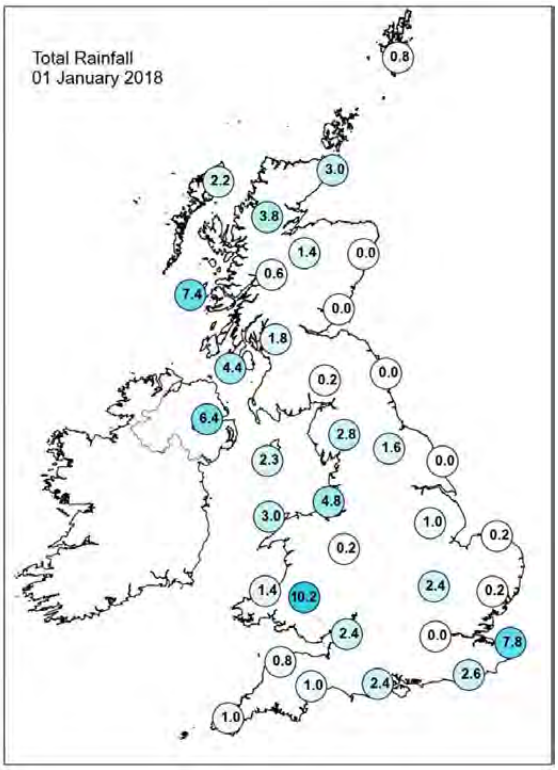
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1001.4	SSW	12	7	-1.9	-3.7	1001.2	S	12	7	-3.9	-6.6
2	Helsinki	1001.0	SE	8	8	-0.4	-3.2	994.4	ESE	6	8	0.9	0.8
3	Stockholm	992.4	ESE	6	-	1.2	1.0	988.0	SSE	2	-	3.4	3.4
4	Oslo	984.7	NE	6	-	0.5	-0.1	983.7	NNE	2	8	2.3	1.7
5	Reykjavik	-	-	-	7	-	-	1001.9	N	2	5	-4.3	-6.4
6	Moscow	1014.8	-	0	8	1.1	-2.0	1014.6	SW	2	8	0.8	-3.2
7	Kiev	1013.2	-	0	9	0.4	0.4	1014.3	S	8	8	2.6	1.3
8	Warsaw	1004.6	SSW	4	7	8.1	6.9	1004.2	SSW	4	7	9.5	4.7
9	Berlin	998.2	SSW	12	-	11.9	6.5	1002.3	WSW	12	-	9.5	1.5
10	De Bilt	995.9	SW	17	7	8.7	4.5	998.7	SSW	12	8	7.0	3.7
11	Dublin	990.4	WSW	25	7	4.5	1.5	994.4	W	23	6	7.1	3.0
12	Cork	996.9	WSW	12	6	5.0	3.7	1002.7	WNW	17	6	7.8	4.4
13	Sofia	1022.2	SW	2	0	-1.0	-2.8	1015.9	-	0	4	6.8	-1.1
14	Belgrade	1016.3	ESE	2	0	5.5	0.6	1014.0	W	2	5	10.5	3.0
15	Budapest	1014.4	ESE	4	2	1.8	1.5	1011.3	N	4	7	4.5	2.7
16	Prague	1006.5	SSW	6	-	8.4	3.9	1008.5	W	8	7	8.4	1.2
17	Munich	1009.5	S	6	8	5.5	1.2	1012.4	W	12	8	6.8	-0.3
18	Strasbourg	1009.4	WSW	15	8	9.9	5.3	1009.1	S	18	-	9.5	3.2
19	Paris	1007.7	WSW	14	6	8.4	3.6	998.1	SSW	13	7	8.1	6.9
20	Jersey	1006.0	W	26	7	9.2	-	-	WNW	26	7	8.4	-
21	Milan	1017.8	SSE	1	7	3.2	2.5	1013.3	WSW	4	8	3.7	3.4
22	Marseille	1016.2	W	9	8	9.2	7.0	1020.6	W	11	-	12.1	2.3
23	Bordeaux	1020.7	W	13	8	9.8	6.9	1013.3	SSW	17	8	9.8	6.9
24	Rome	1019.5	SE	8	5	11.6	10.5	1012.8	WSW	20	6	14.1	8.7
25	Ajaccio	1017.9	E	4	8	9.6	8.7	1017.9	WNW	20	8	13.2	6.1
26	Barcelona	1018.7	W	11	6	14.5	3.4	1025.6	WSW	17	2	15.1	2.8
27	Majorca	-	WNW	10	-	16.0	9.0	1029.0	W	10	1	16.7	2.2
28	Madrid	-	WNW	11	-	7.0	1.0	1032.2	SSW	14	6	9.1	2.7
29	Lisbon	1034.4	-	-	-	11.9	8.2	1036.4	-	-	-	15.7	11.0
30	Athens	1020.8	N	1	-	8.3	2.7	1017.6	-	0	1	14.8	5.4
31	Malta	1023.6	W	8	2	13.4	12.3	1022.5	NW	21	1	17.6	12.5
32	Gibraltar	1033.2	W	14	0	15.3	12.9	1034.6	WSW	5	1	15.6	6.9

Daily Weather Summary for Monday 01 January 2018

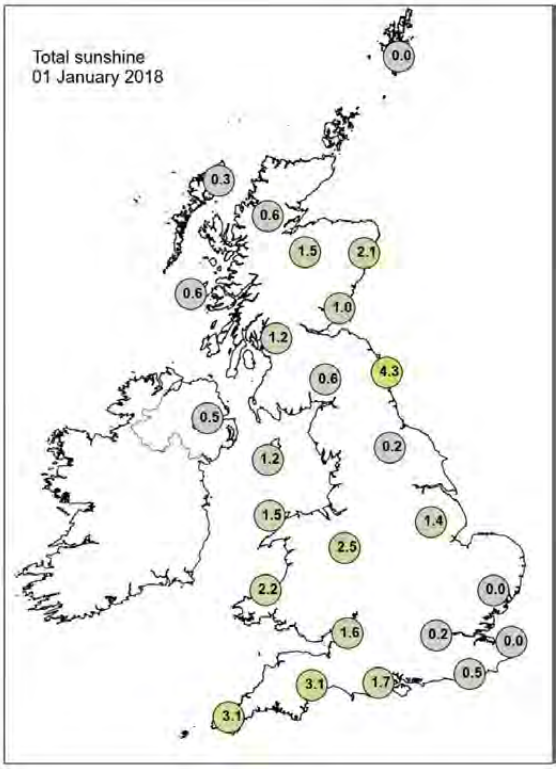


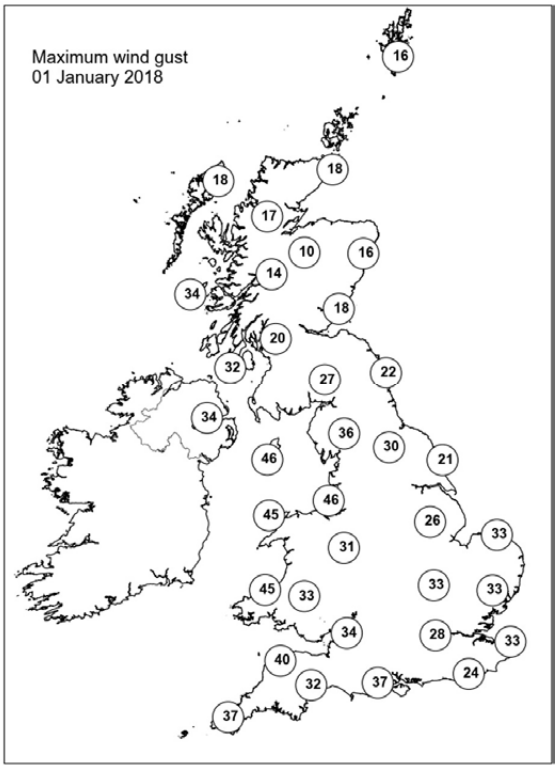






Daily Weather Summary for Monday 01 January 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 02 January 2018

This day's summary created 09/01/2018 02:00

Summary of the UK Weather for Tuesday 02 January 2018

Strong to gale force winds and a band of locally heavy rain gradually moved east from western areas overnight. Eastern areas remained mainly dry with clear spells and lighter winds, especially across northern and eastern Scotland. As a result it was a rather mild night in the south and west, but much colder with a local frost towards the north and east. A band of locally heavy rain gradually cleared eastwards through the day, finally clearing the east coast during the evening. Drier and brighter conditions followed across most areas through the afternoon. It was a rather breezy day, but the winds increased significantly through the evening from the west as Storm Eleanor approached Northern Ireland, with a gust of 90mph at Orlock Head. Temperatures were generally a little higher than expected for the time of year.

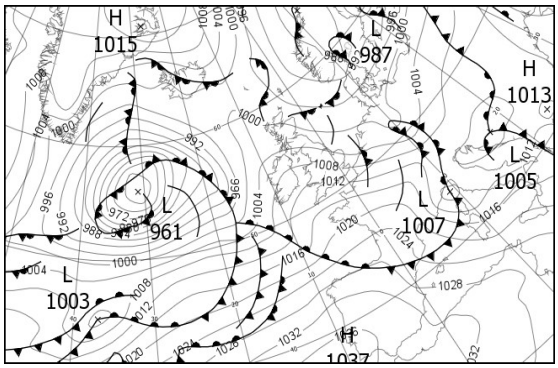
Daily Extremes

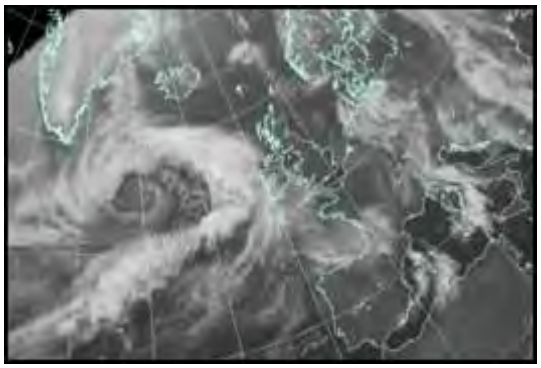
Highest Maximum	**13.9°C** Teignmouth (Devon, 3 mAMSL)
Lowest Maximum	**2.4°C** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL) also Balmoral (Aberdeenshire, 283 mMASL)
Highest Minimum	**8.7°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-6.2°C** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)
Lowest Grass Minimum	**-7.6°C** Balmoral (Aberdeenshire, 283 mAMSL) also Aboyne No 2 (Aberdeenshire, 140 mMASL)
Most Rainfall	**37.4mm** Capel Curig No 3 (Gwynedd, 216 mAMSL)
Most Sunshine	**1.9hr** Lerwick (Shetland, 82 mAMSL) also Tiree (Argyll (in Strathclyde Region), 9 mMASL) also Magilligan No 2 (Londonderry, 6 mMASL)
Highest Gust	**78Kt 90mph** Orlock Head (Down, 35 mAMSL)
Highest Gust (mountain)	**78Kt 90mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

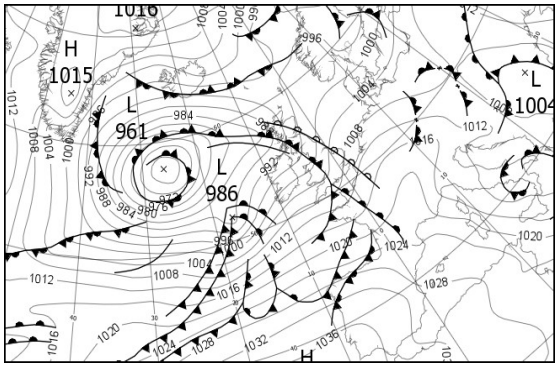
Daily Weather Summary for Tuesday 02 January 2018

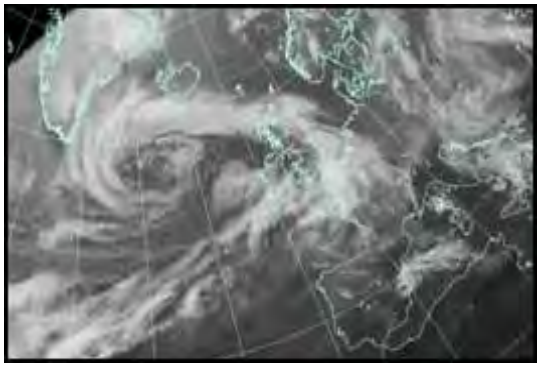
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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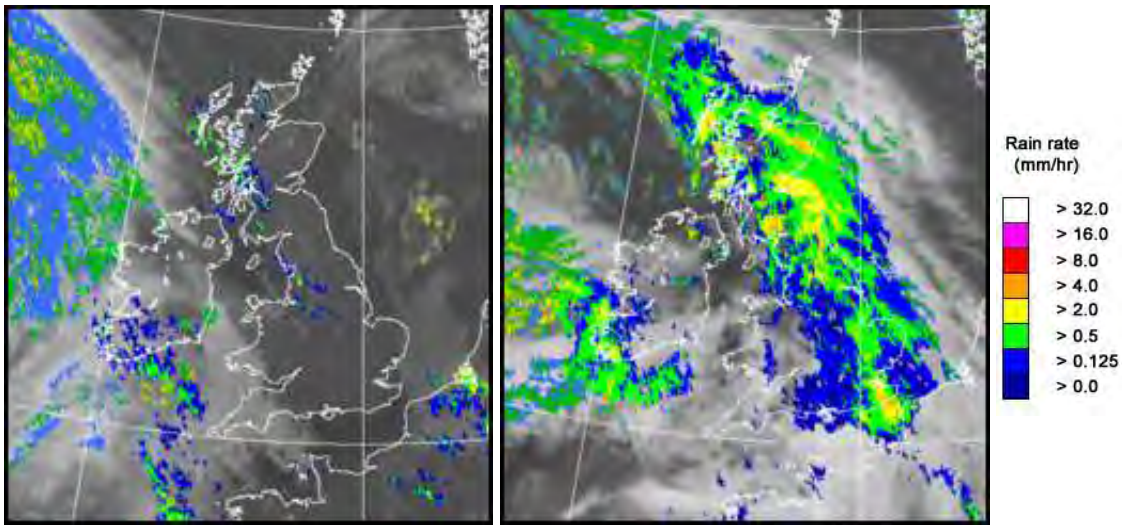
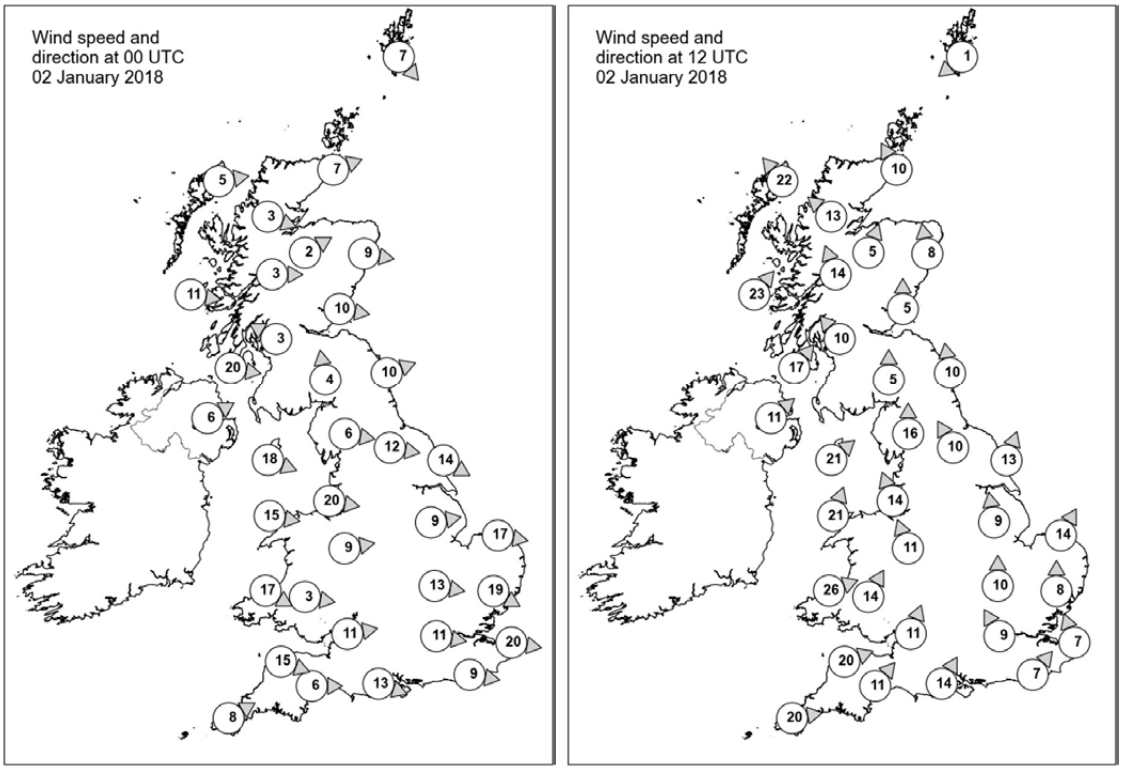
Daily Weather Summary for Tuesday 02 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 02 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

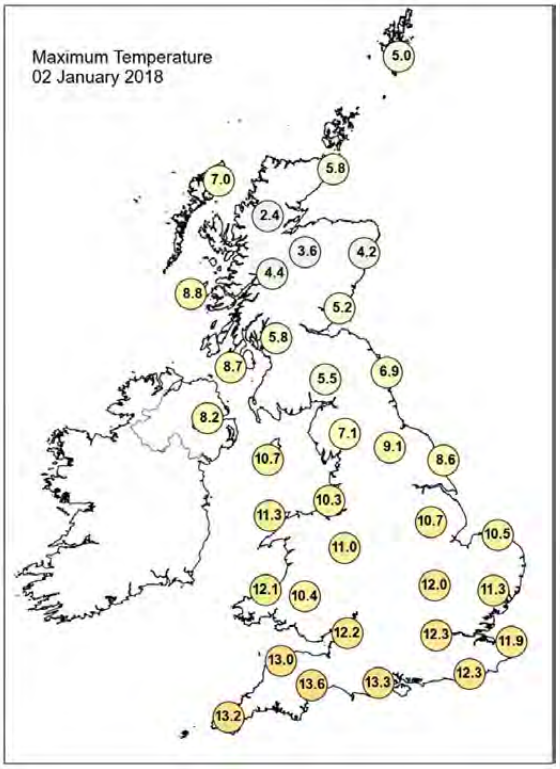
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	995.1	NW	7	4	3.7	1.5	995.8	NE	1	5	3.0	0.7
2	Wick	998.1	WSW	7	5	2.1	1.9	993.6	SSE	10	8	5.3	3.1
3	Stornoway	999.9	W	5	4	1.6	0.4	988.6	SE	22	8	4.3	2.2
4	Loch Glascarnoch	1000.9	WNW	3	6	1.3	1.1	992.2	SE	13	8	0.6	0.2
5	Aviemore	1001.1	WSW	2	2	0.2	-0.2	993.2	SSW	5	8	2.3	0.4
6	Dyce	999.1	W	9	0	3.6	1.2	995.6	S	8	8	3.2	1.6
7	Tulloch Bridge	1002.4	W	3	7	3.6	2.1	992.1	SSE	14	8	2.5	1.0
8	Tiree	1002.4	W	11	7	5.4	3.3	987.8	SW	23	6	7.9	5.4
9	Leuchars	1000.6	W	10	0	4.0	1.1	995.9	S	5	8	3.1	1.7
10	Bishopton	1002.8	ESE	3	8	4.8	3.9	992.8	SE	10	8	2.9	2.6
11	Machrihanish	1003.7	W	20	2	6.8	5.0	992.1	SW	17	7	7.9	5.4
12	Boulmer	1001.2	WSW	10	0	2.9	1.0	998.0	S	10	8	3.3	2.0
13	Eskdalemuir	1003.8	S	4	7	3.1	1.4	996.5	S	5	8	0.5	0.1
14	Aldergrove	1006.5	WSW	6	0	2.5	0.3	994.5	SW	11	7	6.6	4.8
15	Shap	1005.0	W	6	4	4.0	0.4	997.9	S	16	8	3.2	2.4
16	Leeming	1003.6	W	12	0	4.9	1.7	1000.0	SSE	10	8	3.2	2.3
17	Ronaldsway	1006.1	WNW	18	1	6.9	1.2	996.4	SW	21	6	10.2	8.2
18	Bridlington	1002.3	WNW	14	0	3.7	1.3	1002.1	SSW	13	7	3.9	1.9
19	Crosby	1007.3	W	20	6	7.1	4.9	999.0	SSE	14	8	5.5	4.4
20	Valley	1009.1	W	15	0	6.7	2.3	998.5	SSW	21	3	10.0	9.4
21	Waddington	1005.4	W	9	5	4.8	1.7	1003.7	S	9	8	4.0	3.0
22	Shawbury	1008.4	W	9	0	4.7	2.0	1000.4	SSE	11	7	6.4	5.7
23	Weybourne	1003.7	W	17	5	4.7	3.5	1006.5	SSW	14	7	4.6	1.0
24	Bedford	1007.1	W	13	0	5.3	1.7	1005.1	S	10	8	5.1	4.3
25	Aberporth	1011.6	WNW	17	8	7.0	1.1	1001.6	WSW	26	8	10.4	7.9
26	Sennybridge	1011.8	W	3	3	3.0	1.2	1002.3	SSW	14	8	8.4	8.2
27	Wattisham	1005.5	WNW	19	2	5.3	2.5	1007.5	S	8	8	4.6	2.3
28	Filton	1011.1	W	11	0	6.3	2.7	1003.0	SSW	11	7	10.0	9.4
29	Heathrow	1009.3	W	11	0	6.5	2.0	1006.4	SSE	9	8	7.0	6.7
30	Manston	1006.9	W	20	8	6.6	2.6	1009.6	SSE	7	7	6.1	4.1
31	Chivenor	1013.0	WNW	15	7	8.7	3.6	1005.4	WSW	20	8	12.0	10.6
32	Exeter	1013.1	W	6	7	6.6	3.3	1005.1	SW	11	6	11.8	10.7
33	Herstmonceux	1009.4	W	9	0	5.8	2.7	1009.4	SW	7	8	8.6	8.1
34	Hurn	1012.0	WNW	13	0	6.6	2.5	1006.1	SSW	14	7	9.7	9.3
35	Camborne	1014.7	WSW	8	7	7.6	4.1	1008.0	W	20	8	11.8	9.7

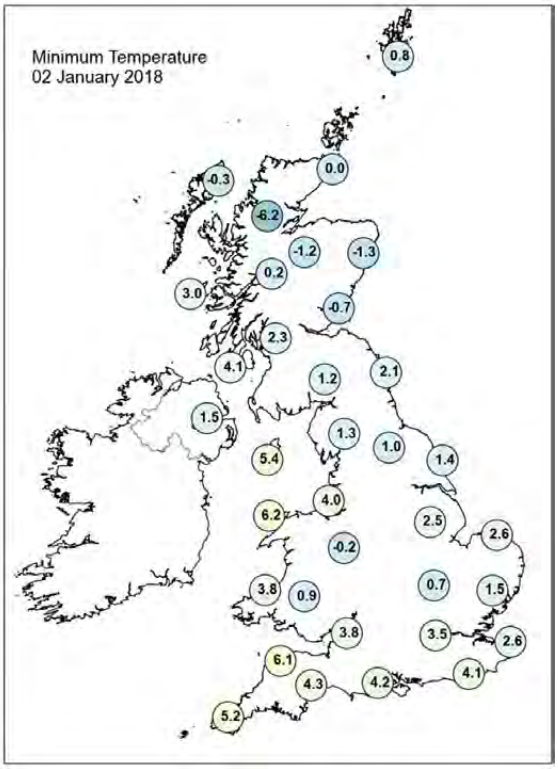
Daily Weather Summary for Tuesday 02 January 2018

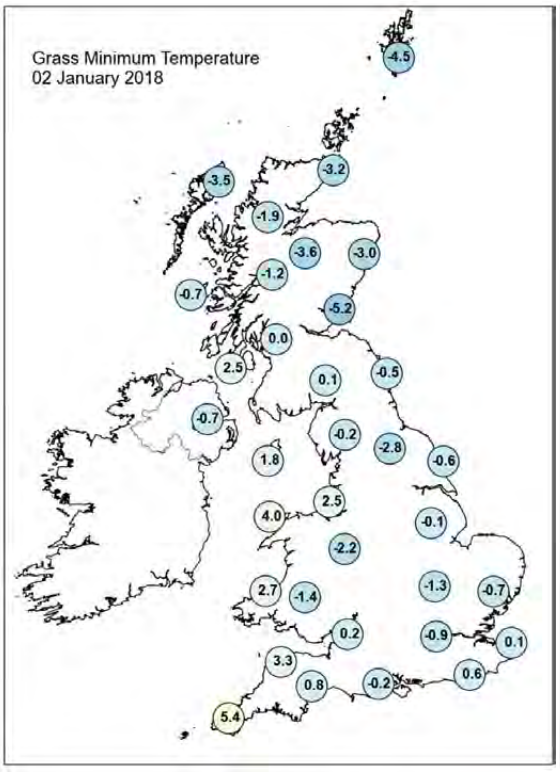
Selected European readings at (L) 0000 and (R) 1200 UTC

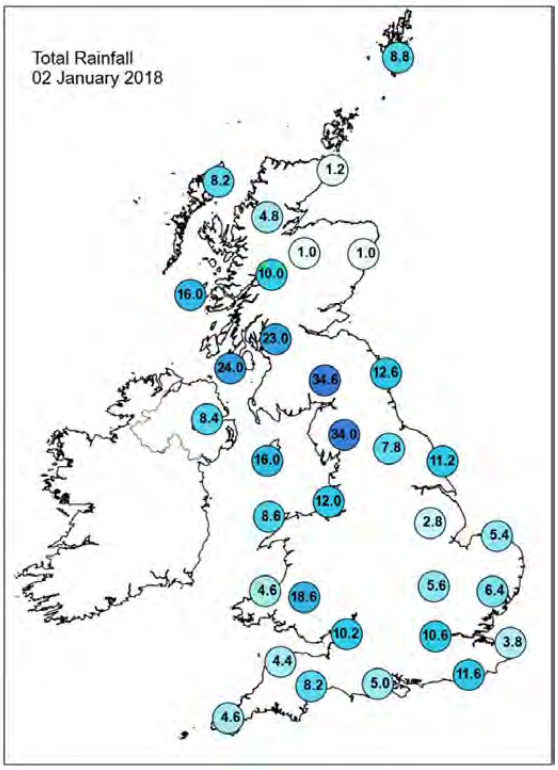
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1000.2	S	6	7	-4.7	-6.1	996.7	NNE	2	7	-4.8	-5.3
2	Helsinki	990.2	SSW	16	8	4.0	3.4	999.0	WSW	10	8	2.5	1.6
3	Stockholm	989.9	W	8	-	1.5	1.3	996.0	S	6	-	3.9	2.3
4	Oslo	987.0	WNW	4	-	1.9	1.6	996.0	S	2	7	0.1	-0.2
5	Reykjavik	999.1	-	0	1	-7.8	-10.1	992.7	E	11	6	0.3	-6.4
6	Moscow	1012.7	S	2	8	1.8	-1.1	1015.1	SW	2	8	2.2	0.3
7	Kiev	1013.4	S	8	8	2.5	1.2	1013.5	SSE	6	8	2.6	1.6
8	Warsaw	1006.6	SE	2	5	2.2	1.5	1007.7	SE	10	4	2.1	0.8
9	Berlin	1001.5	SSE	4	-	4.3	0.8	1007.5	W	10	-	5.1	4.1
10	De Bilt	1002.1	WSW	6	5	5.3	4.3	1010.0	SW	8	8	6.9	3.9
11	Dublin	1008.8	WSW	12	3	3.7	0.2	997.6	WSW	23	6	9.7	6.3
12	Cork	1010.8	S	6	7	4.5	2.8	1002.2	WSW	16	7	9.5	7.8
13	Sofia	1012.7	-	0	8	1.8	-0.9	1007.2	NW	4	6	5.2	2.9
14	Belgrade	1005.8	SE	6	8	9.6	2.8	1007.3	W	10	8	4.8	4.5
15	Budapest	1008.7	N	4	8	3.0	2.9	1009.0	NW	4	7	5.5	3.8
16	Prague	1004.7	N	4	-	3.2	-0.5	1010.7	W	6	7	5.2	1.5
17	Munich	1006.4	WSW	17	8	7.2	0.8	1016.4	W	12	8	4.6	-0.2
18	Strasbourg	1009.9	W	17	-	6.3	1.8	1017.8	SW	8	-	8.7	2.0
19	Paris	1013.7	W	8	7	6.8	3.6	1015.6	SSW	8	7	7.8	4.7
20	Jersey	1015.8	WNW	16	6	9.2	-	1010.2	S	19	7	9.9	-
21	Milan	1009.7	NNW	2	5	3.8	2.8	1015.8	W	7	0	11.7	1.8
22	Marseille	1019.1	WNW	16	-	7.6	3.8	1022.6	NW	12	-	12.5	0.6
23	Bordeaux	1024.7	WSW	7	7	9.5	7.3	1021.5	W	16	8	14.0	13.4
24	Rome	1011.6	WNW	9	7	13.5	7.8	1012.3	WNW	11	2	13.8	7.9
25	Ajaccio	1013.7	W	25	8	13.1	7.1	1019.3	WNW	11	-	13.6	4.5
26	Barcelona	-	NW	14	-	12.0	5.0	1024.8	E	2	2	15.7	5.4
27	Majorca	1025.0	W	11	5	16.1	7.0	1026.4	WNW	5	7	18.1	8.7
28	Madrid	-	SW	13	-	9.0	5.0	1032.4	SSW	8	7	12.6	5.2
29	Lisbon	1036.7	-	-	-	12.0	8.8	1036.8	WSW	6	7	16.2	12.1
30	Athens	1012.9	N	3	-	12.8	8.3	1010.2	NW	8	4	16.8	7.6
31	Malta	1022.4	NW	19	2	13.6	6.7	1017.3	WNW	29	2	15.9	9.4
32	Gibraltar	1033.9	WSW	9	0	13.6	2.2	1033.2	SW	13	1	17.3	6.4

Daily Weather Summary for Tuesday 02 January 2018

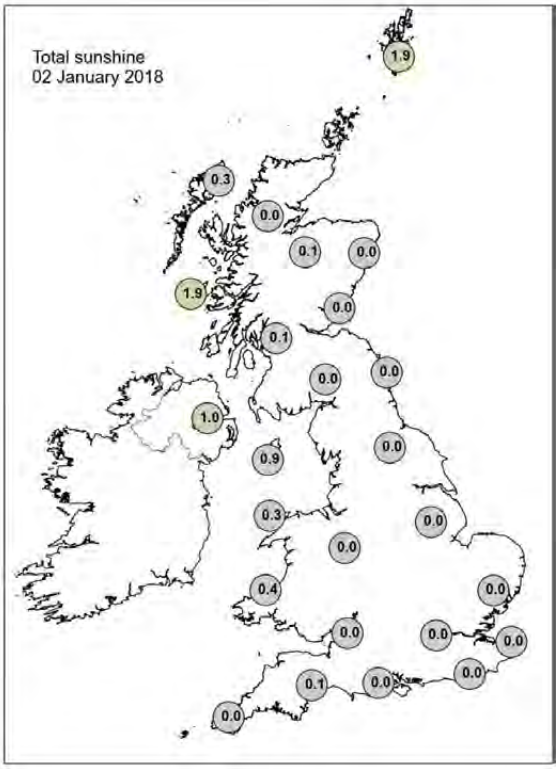


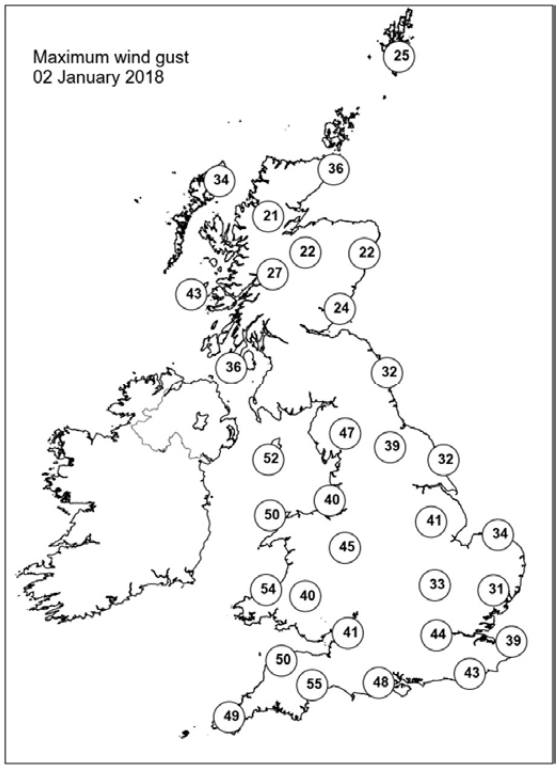


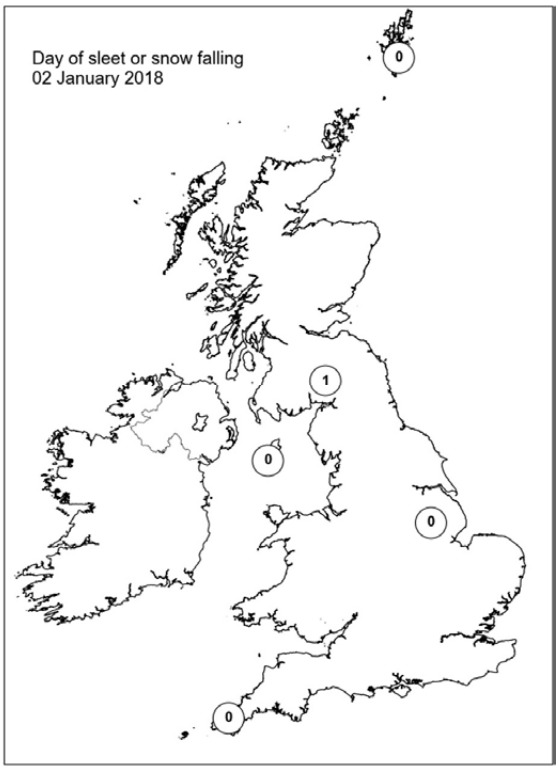


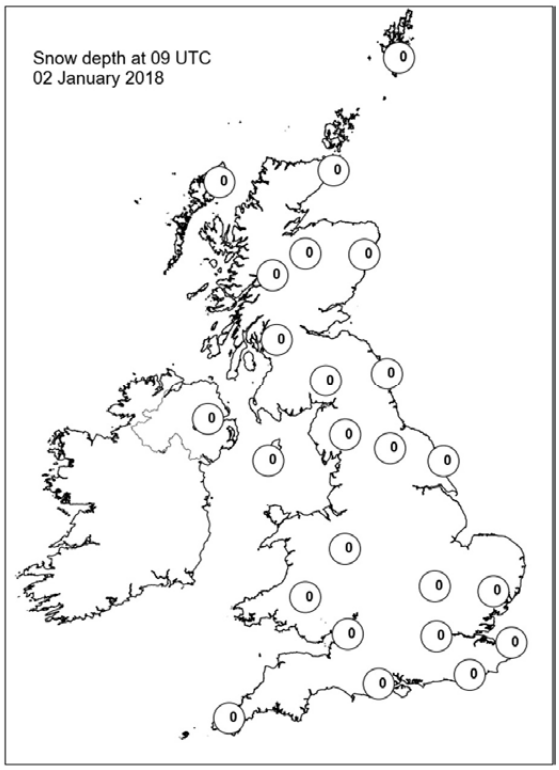


Daily Weather Summary for Tuesday 02 January 2018









Daily Weather Summary for Wednesday 03 January 2018

This day's summary created 10/01/2018 02:00

Summary of the UK Weather for Wednesday 03 January 2018

Storm Eleanor crossed Northern Ireland and northern England overnight bringing very strong winds across all areas south of Scotland. The winds caused damage and disruption across many areas, with a section of the harbour wall in Portreath Cornwall collapsing. There was also heavy rain on the cold front, bringing some local flooding. This cleared with heavy, thundery showers following. Scotland was mainly dry, other than showers in the west with clearer spells and lighter winds.

Heavy, blustery showers continues across many areas through the morning with further hail and thunder. Storm Eleanor had cleared the UK mainland through the early hours a tracked towards Denmark. It remained windy away from Scotland throughout the day with further gales at times. The showers started to ease from the southwest through the afternoon as a band of rain approached Cornwall. The rain spread northeast through the evening across the West Country.

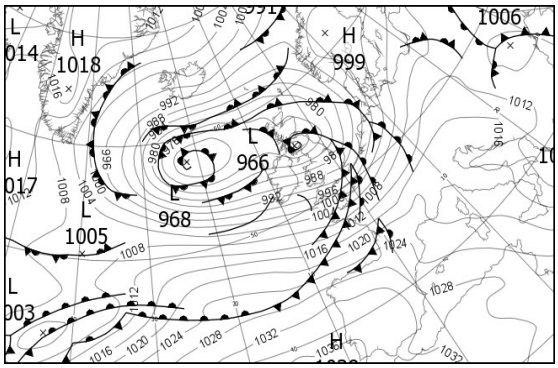
Daily Extremes

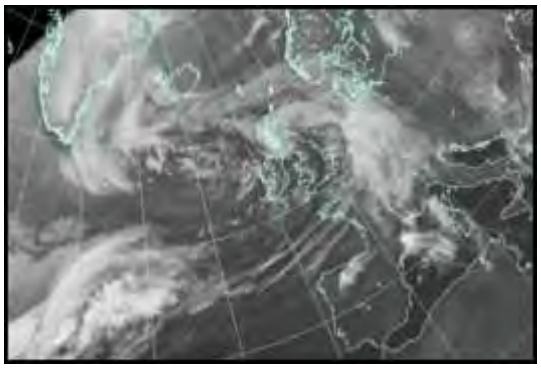
Highest Maximum	**13.3°C** Yeovilton (Somerset, 20 mAMSL)
Lowest Maximum	**0.5°C** Cromdale (Moray (in Highland Region), 193 mAMSL)
Highest Minimum	**8.4°C** Chivenor (Devon, 6 mAMSL)
Lowest Minimum	**-5.5°C** Altnaharra No 2 (Sutherland, 81 mAMSL)
Lowest Grass Minimum	**-6.5°C** Durris (Kincardineshire, 107 mAMSL)
Most Rainfall	**25.3mm** Holne, Priddons Farm (Devon, 282 mAMSL)
Most Sunshine	**4.9hr** Bognor Regis (West Sussex, 7 mAMSL)
Highest Gust	**73Kt 84mph** Isle Of Portland (Dorset, 52 mAMSL)
Highest Gust (mountain)	**87Kt 100mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

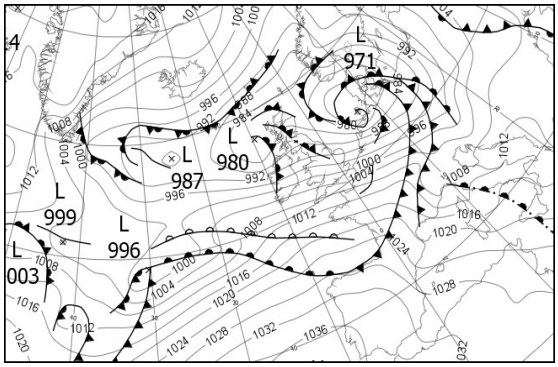
Daily Weather Summary for Wednesday 03 January 2018

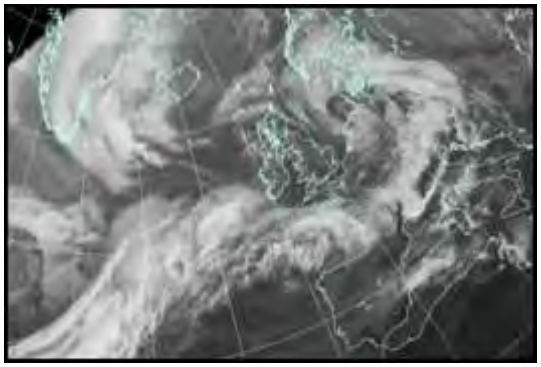
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

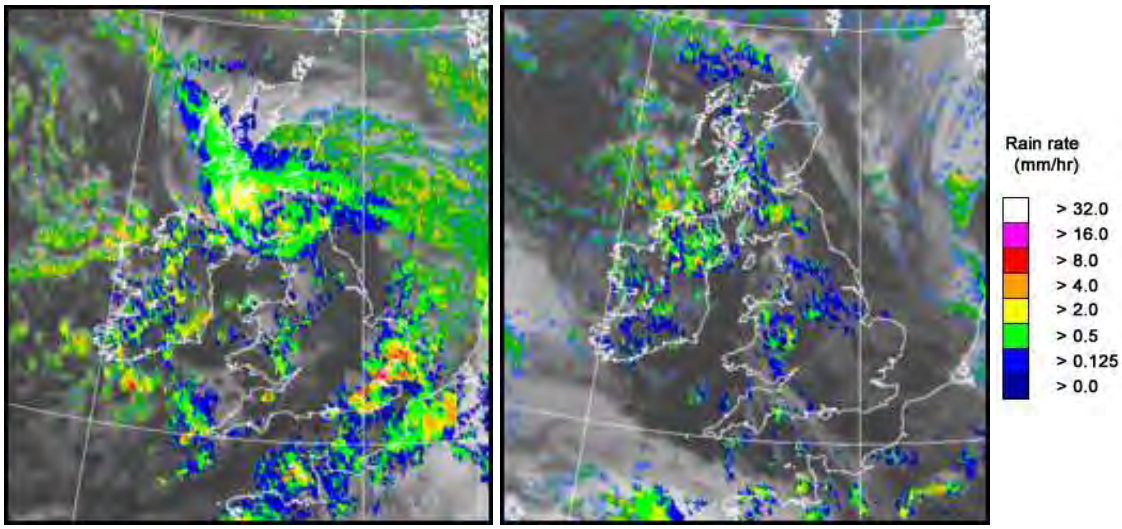




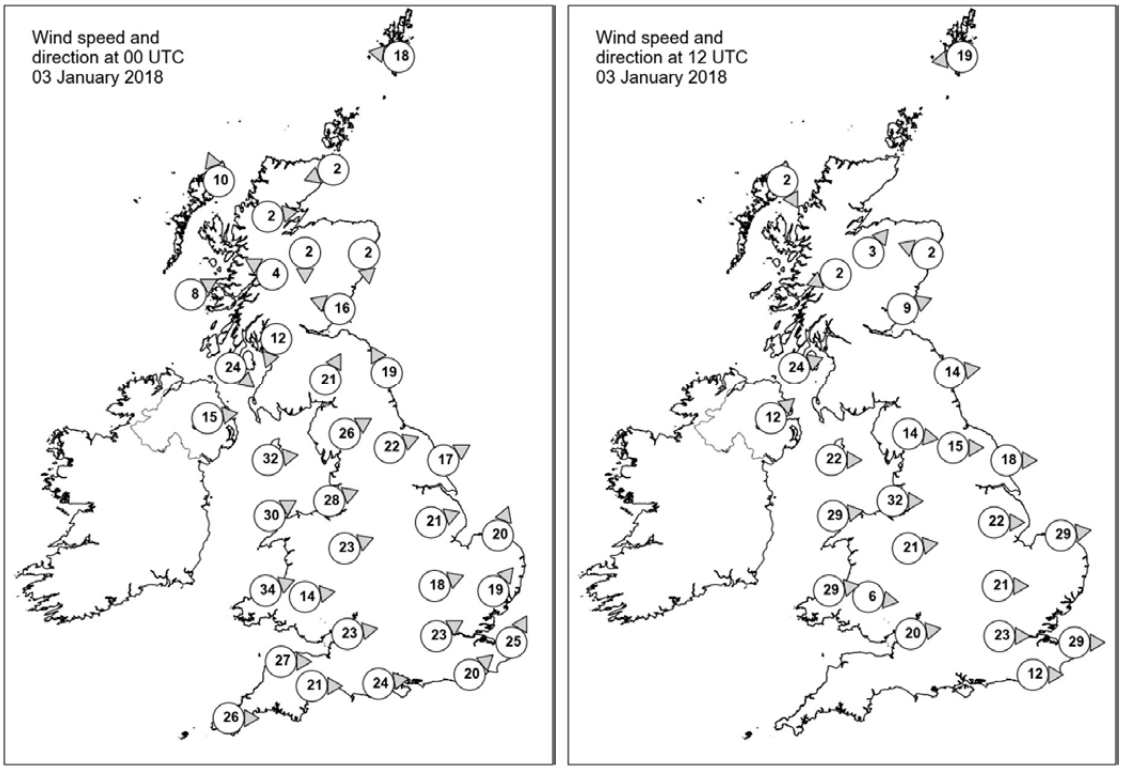
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 03 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 03 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

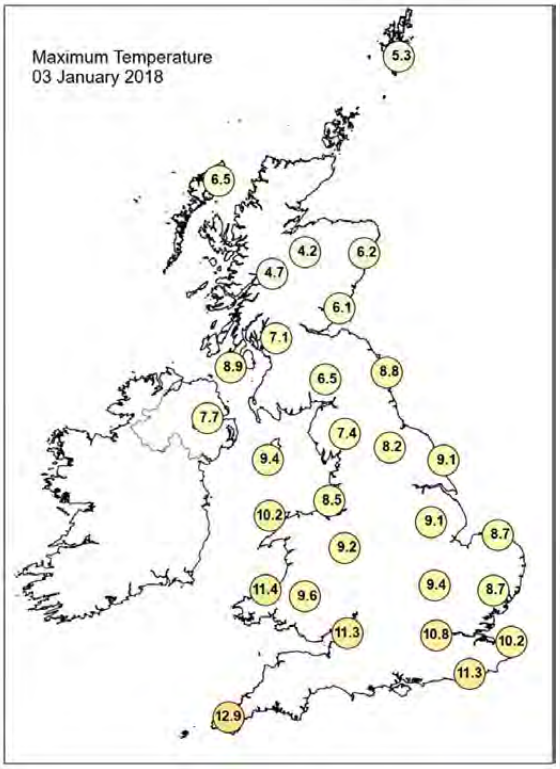
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	981.4	E	18	7	4.4	3.1	984.7	E	19	7	5.1	3.8
2	Wick	977.3	ENE	2	7	1.6	0.9	982.9	-	-	7	2.6	3.0
3	Stornoway	976.1	SSE	10	8	6.5	4.1	981.9	NNW	2	5	3.5	2.8
4	Loch Glascarnoch	977.5	W	2	6	0.1	-0.4	984.5	-	-	7	0.0	-0.7
5	Aviemore	976.6	N	2	8	-0.9	-1.2	984.1	SW	3	8	4.0	1.9
6	Dyce	976.7	N	2	8	0.1	-0.3	983.5	ESE	2	6	3.4	1.4
7	Tulloch Bridge	976.9	ESE	4	7	2.5	1.1	985.4	ENE	2	8	3.1	3.0
8	Tiree	976.4	WSW	8	8	4.7	3.9	-	-	-	4	8.2	5.8
9	Leuchars	973.5	ESE	16	7	4.5	3.4	984.7	WSW	9	4	4.3	3.0
10	Bishopton	972.9	NNE	12	7	2.3	1.4	985.8	-	-	4	6.4	4.4
11	Machrihanish	976.5	NW	24	8	4.5	3.5	986.9	WSW	24	4	8.0	5.0
12	Boulmer	973.4	SSE	19	8	6.5	5.3	985.4	W	14	3	7.8	4.0
13	Eskdalemuir	-	SSW	21	8	4.3	3.1	987.5	-	-	7	6.0	3.9
14	Aldergrove	979.5	W	15	7	6.1	2.9	990.5	SW	12	6	6.0	4.5
15	Shap	976.6	WSW	26	8	5.9	2.4	989.8	W	14	8	6.8	2.2
16	Leeming	977.6	WSW	22	4	7.7	3.3	989.0	W	15	3	7.3	3.9
17	Ronaldsway	979.6	W	32	3	7.6	2.7	991.9	W	22	3	8.0	4.5
18	Bridlington	978.7	WSW	17	2	8.3	5.0	987.4	W	18	1	8.6	4.5
19	Crosby	982.8	WSW	28	8	8.4	4.5	993.8	W	32	6	8.2	-
20	Valley	984.0	WSW	30	7	8.8	4.3	995.9	W	29	7	9.0	4.4
21	Waddington	982.5	WSW	21	0	9.3	-	991.7	W	22	7	8.7	1.9
22	Shawbury	985.2	WSW	23	2	9.1	2.6	995.9	W	21	4	9.1	3.1
23	Weybourne	983.2	SSW	20	8	9.9	9.5	990.4	W	29	8	7.9	4.4
24	Bedford	986.2	WSW	18	7	11.1	7.1	995.4	W	21	5	8.8	3.6
25	Aberporth	989.2	WSW	34	7	8.6	3.2	1000.1	W	29	7	8.7	3.7
26	Sennybridge	988.7	W	14	8	7.1	5.1	1000.6	W	6	8	6.5	3.0
27	Wattisham	985.6	SW	19	8	10.9	10.6	994.1	-	-	5	8.4	3.5
28	Filton	991.1	W	23	8	9.6	7.0	1001.1	W	20	7	9.8	3.9
29	Heathrow	988.8	WSW	23	7	10.6	7.6	998.6	W	23	8	10.2	2.8
30	Manston	989.6	SSW	25	8	11.1	10.5	996.9	W	29	4	9.4	2.8
31	Chivenor	994.1	W	27	7	9.0	7.9	1003.9	-	-	6	10.2	4.7
32	Exeter	994.5	W	21	3	11.2	6.7	1004.8	-	-	7	9.8	4.8
33	Herstmonceux	990.8	SW	20	8	11.9	11.9	1000.4	W	12	8	9.4	3.9
34	Hurn	993.2	W	24	6	11.2	7.7	1003.4	-	-	4	-	-
35	Camborne	998.5	W	26	8	10.2	7.5	1008.3	-	-	3	9.7	5.0

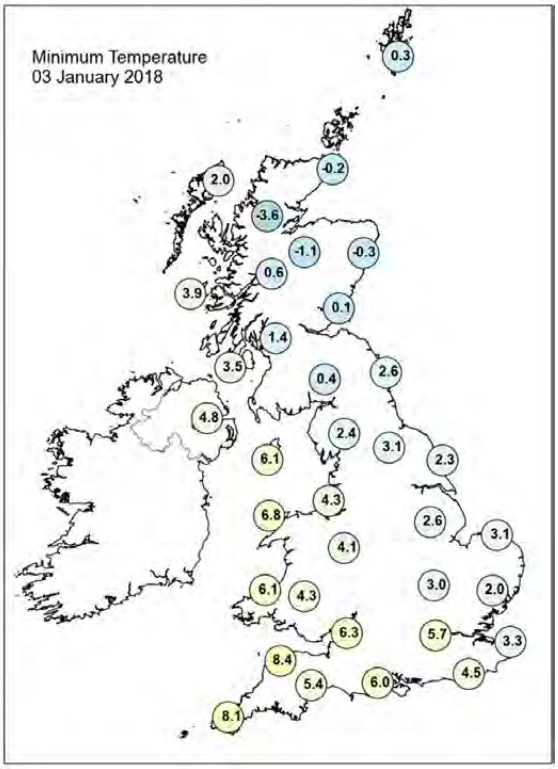
Daily Weather Summary for Wednesday 03 January 2018

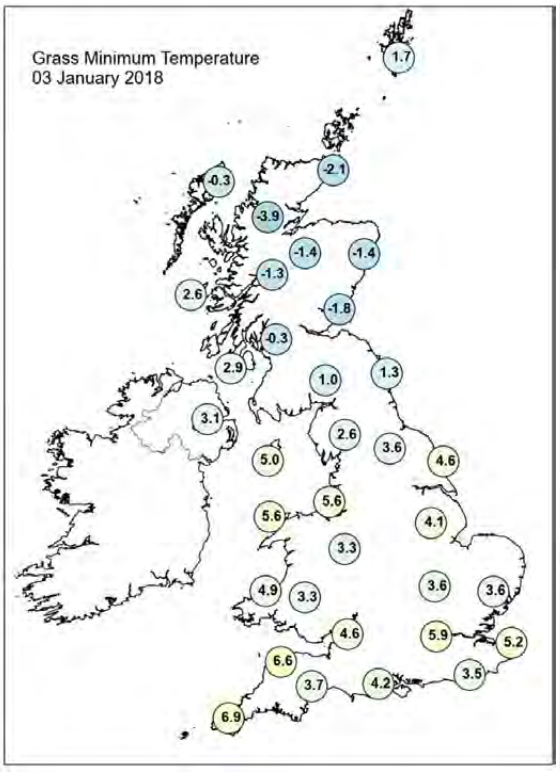
Selected European readings at (L) 0000 and (R) 1200 UTC

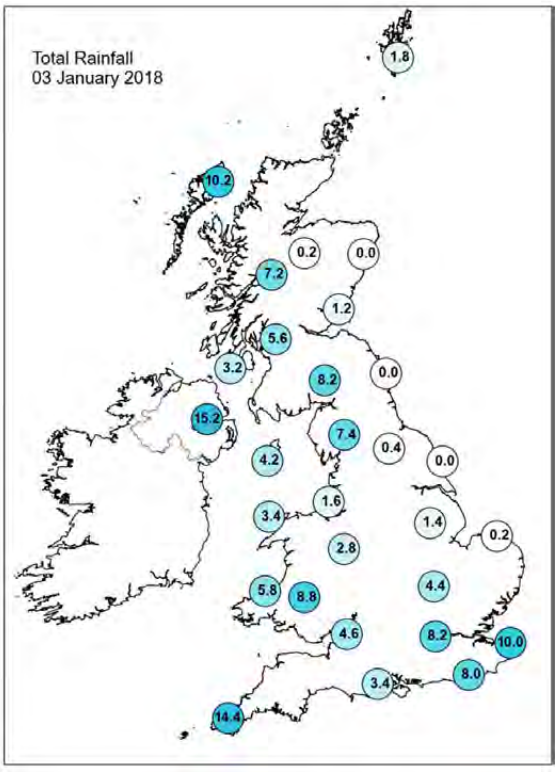
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	996.5	S	8	9	-7.9	-8.5	999.9	SSW	4	2	-8.5	-9.4
2	Helsinki	1002.6	SSW	14	7	3.8	2.8	1001.2	SSE	6	8	2.6	1.9
3	Stockholm	999.6	SW	4	-	2.8	0.8	994.2	E	6	-	3.5	0.7
4	Oslo	996.6	ENE	2	-	-2.7	-3.3	988.6	NNE	12	8	-0.3	-1.6
5	Reykjavik	-	-	-	7	-	-	1002.6	E	3	6	-1.6	-9.1
6	Moscow	1018.5	S	2	-	1.9	0.4	1015.3	S	4	8	2.9	1.2
7	Kiev	1012.9	SSE	4	8	2.2	1.2	1007.4	SSE	4	9	3.0	3.0
8	Warsaw	1008.9	W	8	8	3.1	2.5	996.6	SSE	10	5	5.3	0.3
9	Berlin	1006.9	S	6	-	2.5	1.0	984.0	SSW	8	-	6.9	5.2
10	De Bilt	993.4	SSW	14	8	8.9	7.8	988.8	W	21	8	8.8	3.2
11	Dublin	984.4	W	21	7	5.2	2.8	995.7	WSW	21	7	7.0	4.2
12	Cork	992.4	W	25	5	5.4	1.6	1002.6	W	23	5	8.6	3.8
13	Sofia	1011.5	NW	2	6	3.9	-1.4	1011.5	WNW	12	6	5.1	-2.1
14	Belgrade	1014.5	W	6	3	4.6	3.0	1009.2	S	6	3	8.9	0.9
15	Budapest	1013.1	NW	10	1	5.0	0.4	1004.9	S	10	7	4.9	0.7
16	Prague	1012.7	N	4	-	2.1	-0.1	990.0	SW	6	6	7.4	5.5
17	Munich	1014.2	S	4	8	3.6	-3.7	1001.6	WNW	16	8	4.6	3.2
18	Strasbourg	1009.9	S	13	8	6.5	4.3	1003.9	W	23	7	9.9	3.0
19	Paris	1005.2	SW	17	8	12.2	9.6	1007.9	W	22	7	10.5	3.3
20	Jersey	999.9	WSW	30	8	12.6	-	1010.5	-	-	-	-	5.0
21	Milan	1016.9	NE	2	0	1.6	-0.8	-	-	-	-	-	-
22	Marseille	1020.8	SE	5	7	5.6	2.4	1016.2	W	10	-	15.9	8.1
23	Bordeaux	1021.8	W	21	8	14.4	13.9	1023.9	W	16	8	14.4	10.6
24	Rome	1018.4	ENE	1	0	3.8	1.4	1014.6	SE	9	7	13.3	6.3
25	Ajaccio	1021.0	NE	4	8	8.9	5.3	1018.2	WSW	10	8	16.7	11.4
26	Barcelona	1023.1	N	6	8	14.3	9.1	1022.2	NNW	8	6	22.2	10.1
27	Majorca	-	-	1	-	11.0	10.0	1024.8	WSW	15	7	17.5	13.3
28	Madrid	-	SE	4	-	7.0	7.0	1032.1	SSW	9	7	13.2	9.9
29	Lisbon	1036.1	-	-	-	14.1	12.5	1036.5	W	6	7	17.3	14.5
30	Athens	1006.3	N	1	-	10.8	6.9	1009.4	NW	6	6	14.6	4.8
31	Malta	1018.7	NW	18	2	13.3	4.3	1020.7	NW	17	5	16.0	9.2
32	Gibraltar	1032.3	SW	13	0	14.7	9.0	1032.1	SSW	15	1	17.3	11.2

Daily Weather Summary for Wednesday 03 January 2018

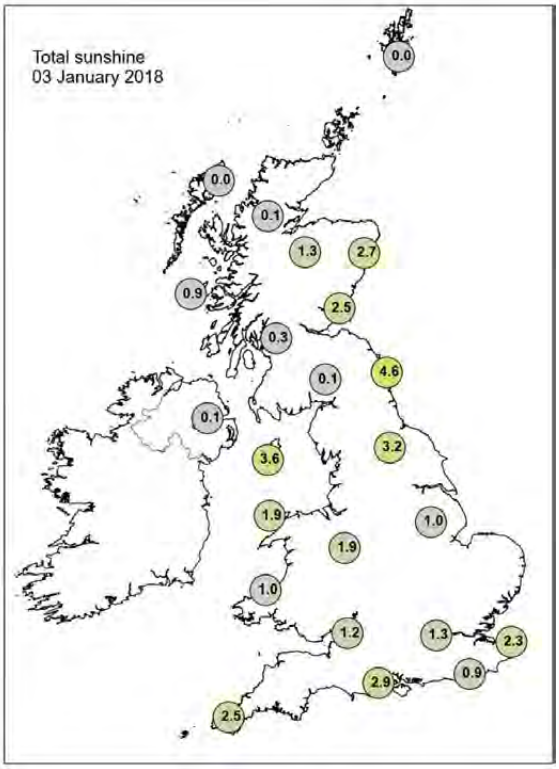


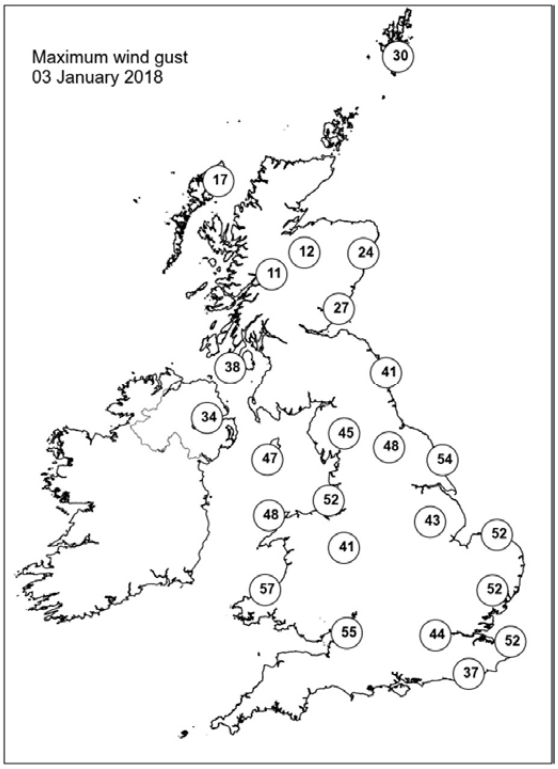






Daily Weather Summary for Wednesday 03 January 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 04 January 2018

This day's summary created 11/01/2018 02:00

Summary of the UK Weather for Thursday 04 January 2018

A band of locally heavy rain across southwest England slowly moved northeast overnight reaching Northern Ireland, Wales and the Midland by morning. Temperatures were mild for early January under the rain. Winds steadily eased across central and southern areas throughout the night also. Away from the rain it was a mainly dry night, with only a few showers across northeast Scotland. Much of Scotland had light winds and clear spells which allowed temperatures to fall below freezing.

The band of cloud and rain, heavy at times, moved north-eastwards across much of England, Wales and Northern Ireland through the morning. It was a cold start across Scotland, with a touch of frost in places, but also some showers, these wintry over the higher ground. The band of rain moved north-eastwards to allow for some brighter skies to develop across parts of southern England and Wales, with a few showers. It was a mild day in the south, but colder in the north. Through the afternoon the winds strengthened across southern England and Wales, with gusts of 50-60mph, locally 70mph around some exposed western coasts and hills. Further rain also arrived in the southwest through the evening, while the rain band further north stalled over northern England and central/southern Scotland.

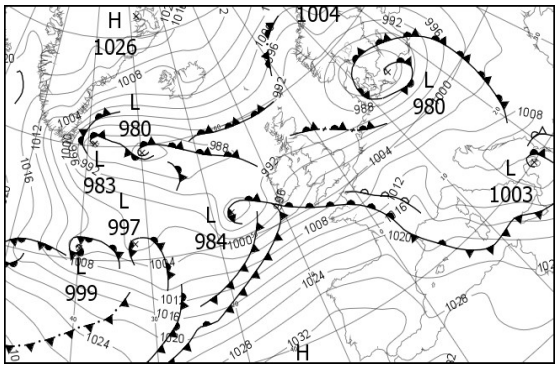
Daily Extremes

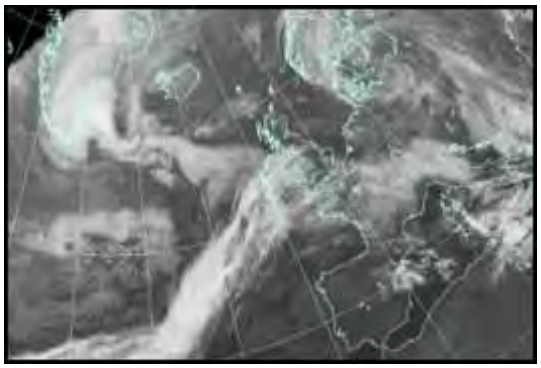
Highest Maximum	**13.2°C** Yeovilton (Somerset, 20 mAMSL)
Lowest Maximum	**0.4°C** Fyvie Castle (Aberdeenshire, 55 mAMSL)
Highest Minimum	**8.4°C** Wight: St Catherines Point (Isle Of Wight, 20 mAMSL) also Scilly: St Marys Airport (Isles Of Scilly, 31 mMASL)
Lowest Minimum	**-6.9°C** Altnaharra No 2 (Sutherland, 81 mAMSL)
Lowest Grass Minimum	**-8.0°C** Durris (Kincardineshire, 107 mAMSL)
Most Rainfall	**23.8mm** Islay: Port Ellen (Argyll (in Strathclyde Region), 17 mAMSL)
Most Sunshine	**3.7hr** Shobdon Airfield (Hereford & Worcester, 99 mAMSL)
Highest Gust	**67Kt 77mph** High Bradfield (South Yorkshire, 395 mAMSL)
Highest Gust (mountain)	**40Kt 46mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

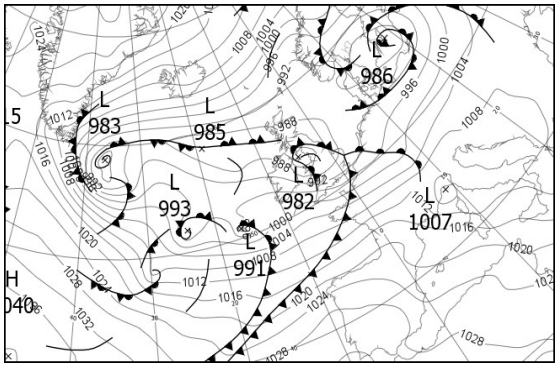
Daily Weather Summary for Thursday 04 January 2018

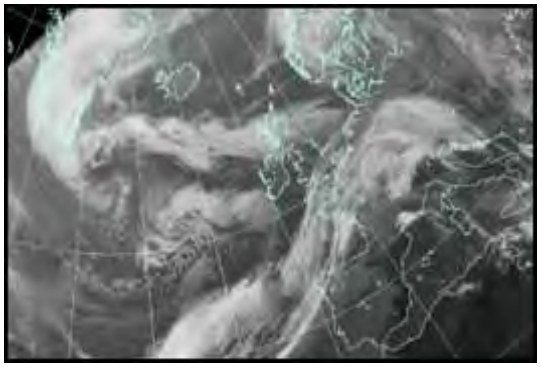
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

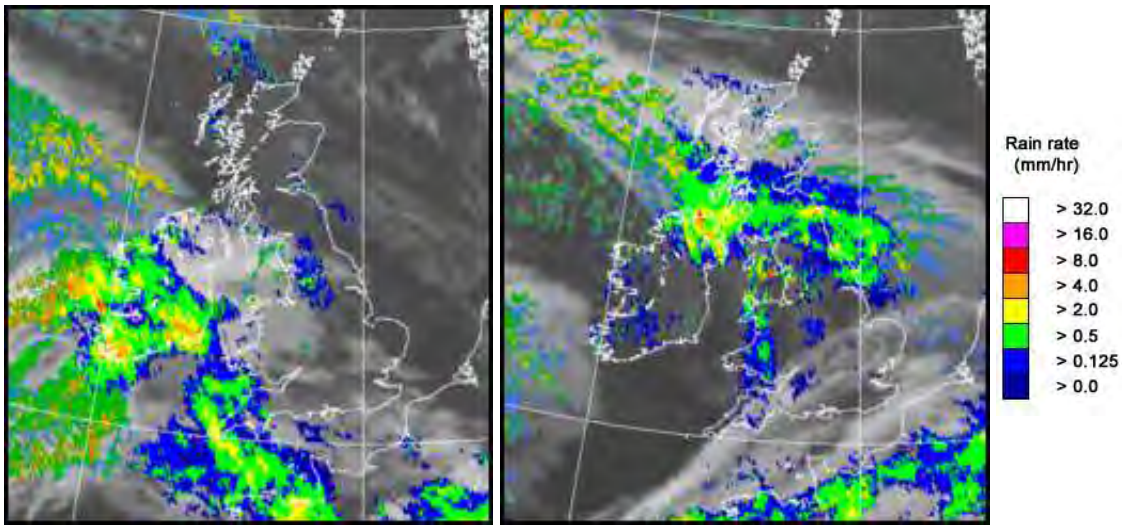




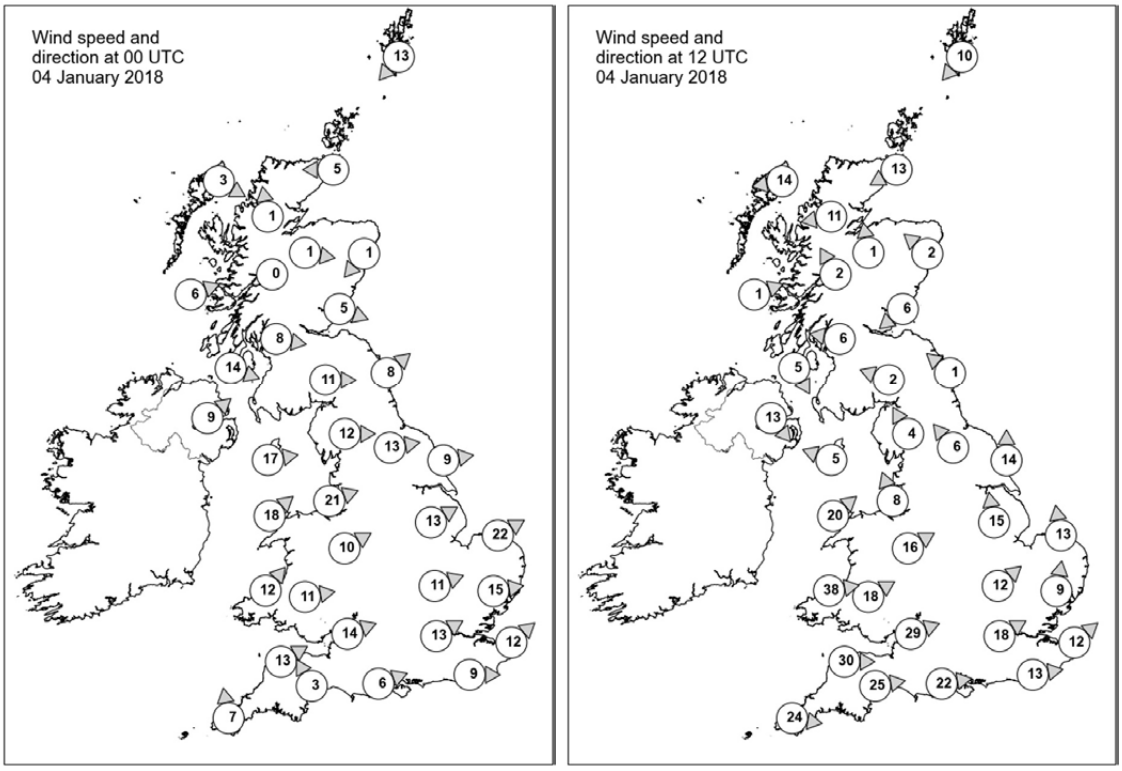
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 04 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 04 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

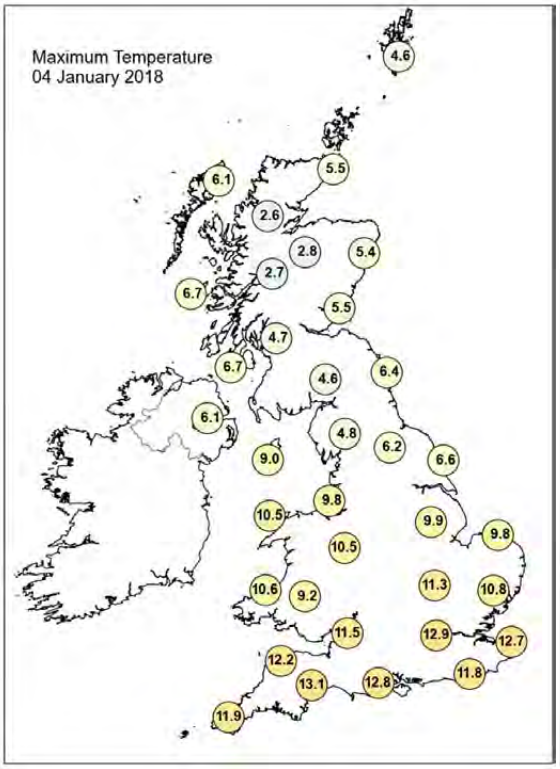
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	991.9	NE	13	7	4.4	0.4	991.9	NE	10	8	4.3	-0.3
2	Wick	990.5	E	5	7	5.6	4.6	989.5	ENE	13	1	4.9	-
3	Stornoway	989.4	WNW	3	2	2.2	1.8	988.5	E	14	8	5.4	3.3
4	Loch Glascarnoch	991.0	S	1	7	-0.2	-0.4	989.1	E	11	7	2.3	1.1
5	Aviemore	990.7	W	1	8	0.3	0.3	988.4	S	1	8	0.3	0.3
6	Dyce	990.2	NE	1	0	-2.0	-2.2	988.1	SE	2	8	3.9	2.9
7	Tulloch Bridge	991.9	-	0	7	0.0	-0.1	988.3	SSE	2	8	2.5	0.7
8	Tiree	989.9	WSW	6	2	4.2	3.1	986.0	WSW	1	7	5.9	5.2
9	Leuchars	990.0	WNW	5	7	4.2	3.5	986.4	NE	6	7	5.1	4.9
10	Bishopton	990.2	W	8	1	5.4	3.6	985.6	E	6	-	4.4	4.0
11	Machrihanish	991.0	WNW	14	7	8.0	6.2	985.5	NNW	5	8	5.7	5.1
12	Boulmer	990.3	SW	8	6	6.0	3.3	985.6	SE	1	7	5.7	5.5
13	Eskdalemuir	990.9	W	11	2	4.4	2.7	985.0	ESE	2	7	4.2	3.5
14	Aldergrove	993.2	SW	9	6	6.1	5.1	987.1	NW	13	7	2.9	2.5
15	Shap	993.3	W	12	8	6.9	2.7	984.0	SSE	4	7	3.5	2.9
16	Leeming	992.7	W	13	0	7.1	3.9	984.6	SE	6	8	5.3	4.9
17	Ronaldsway	994.0	W	17	7	8.1	5.4	981.7	ESE	5	7	7.6	7.1
18	Bridlington	992.6	W	9	2	6.4	4.2	985.5	S	14	8	5.2	4.9
19	Crosby	996.3	WSW	21	7	8.1	5.1	983.5	SSE	8	8	8.0	6.8
20	Valley	996.9	SW	18	8	8.6	4.8	984.7	SW	20	7	9.8	8.1
21	Waddington	995.9	WSW	13	7	7.1	2.7	985.6	S	15	-	5.3	5.3
22	Shawbury	998.3	WSW	10	7	8.0	4.3	985.2	WSW	16	7	10.0	6.9
23	Weybourne	995.5	WSW	22	0	6.8	3.0	987.3	S	13	8	5.7	5.2
24	Bedford	998.5	WSW	11	5	6.9	2.9	987.5	SW	12	6	11.2	7.9
25	Aberporth	999.5	SW	12	-	6.8	4.3	989.9	W	38	5	7.9	-
26	Sennybridge	999.8	W	11	8	5.0	4.2	990.0	WSW	18	8	6.9	6.4
27	Wattisham	998.7	W	15	0	6.0	3.0	989.1	S	9	6	7.3	7.2
28	Filton	1000.6	WSW	14	6	7.2	5.2	991.4	WSW	29	8	10.0	6.3
29	Heathrow	1000.9	WSW	13	3	7.3	4.2	990.4	WSW	18	7	12.9	8.5
30	Manston	1001.0	SW	12	6	6.4	3.6	991.2	SW	12	4	11.5	10.5
31	Chivenor	1001.5	WSW	13	7	8.4	7.8	995.6	W	30	7	10.1	6.0
32	Exeter	1001.9	SSE	3	7	7.8	6.4	995.6	W	25	7	10.9	-
33	Herstmonceux	1002.0	W	9	8	8.0	4.5	992.8	W	13	7	11.6	10.3
34	Hurn	1002.7	WSW	6	8	8.2	3.6	993.6	W	22	6	12.6	8.0
35	Camborne	1001.5	S	7	8	8.7	8.5	999.9	W	24	7	10.0	4.9

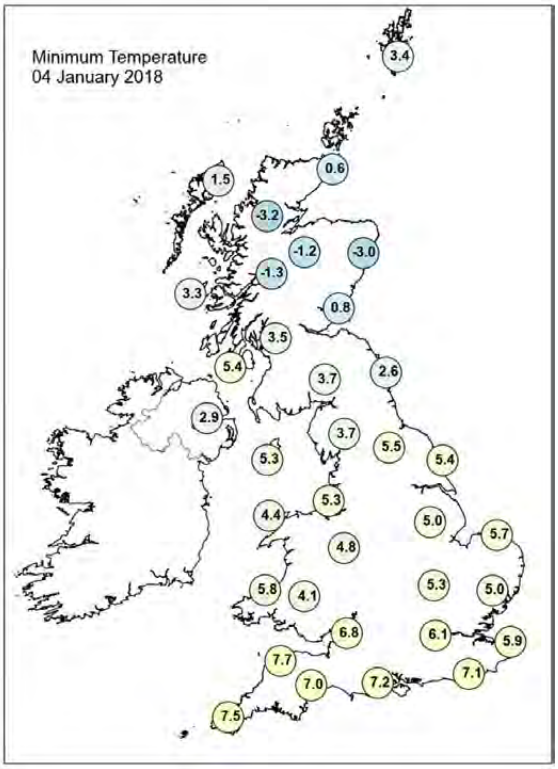
Daily Weather Summary for Thursday 04 January 2018

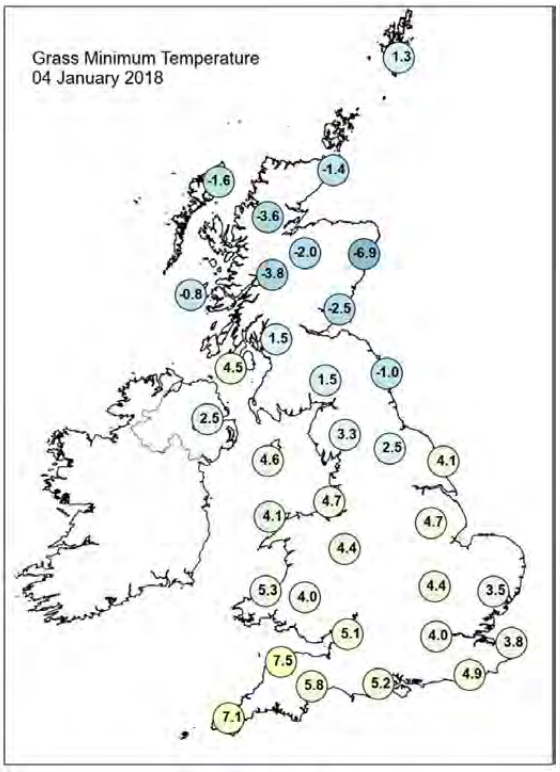
Selected European readings at (L) 0000 and (R) 1200 UTC

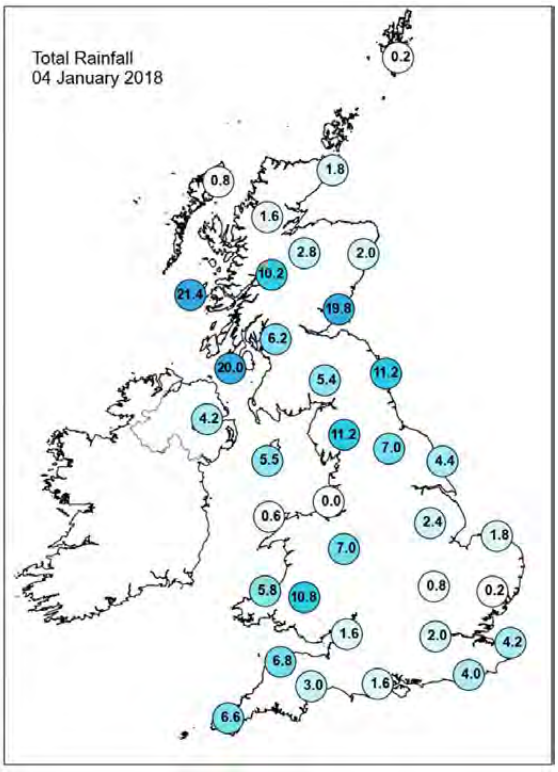
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	999.9	S	8	7	-2.5	-4.3	1002.4	SSW	14	8	-3.8	-5.9
2	Helsinki	999.2	ENE	8	8	1.4	1.2	998.1	ESE	12	8	2.1	1.4
3	Stockholm	991.7	E	10	-	2.8	0.2	990.6	ENE	6	-	2.5	1.8
4	Oslo	989.8	NNE	16	-	0.5	-1.4	-	-	-	8	-	-
5	Reykjavik	1004.5	E	8	1	-3.2	-11.2	1004.9	E	8	2	-0.5	-13.3
6	Moscow	1013.3	S	6	8	3.5	-0.1	1013.2	SSE	6	8	1.0	-2.9
7	Kiev	1004.7	S	8	8	4.7	4.5	1005.9	SSE	4	9	3.7	3.7
8	Warsaw	994.0	SSW	6	8	3.9	2.6	997.5	SW	8	7	7.3	2.4
9	Berlin	989.0	WSW	19	-	7.6	3.2	995.2	WSW	12	-	7.9	3.5
10	De Bilt	997.4	WSW	14	8	8.6	4.2	992.7	S	6	8	7.8	6.4
11	Dublin	996.4	SW	14	6	6.1	3.5	987.9	WNW	27	5	4.5	2.2
12	Cork	997.3	S	4	8	6.1	5.9	996.8	W	17	3	7.1	3.8
13	Sofia	1009.0	-	0	6	0.2	-2.1	1007.8	WNW	6	7	3.8	0.2
14	Belgrade	1006.9	WSW	4	7	5.8	4.0	1008.9	WSW	6	4	10.0	3.8
15	Budapest	1004.5	SW	4	3	2.1	1.1	1006.5	SW	6	3	8.7	2.5
16	Prague	999.2	WSW	8	-	6.4	1.1	1001.4	SW	8	8	6.6	1.3
17	Munich	1007.1	WSW	14	8	5.1	0.0	1003.4	SSW	8	8	5.8	4.5
18	Strasbourg	1008.3	SW	13	8	8.0	2.7	1000.1	SSW	10	8	11.0	10.1
19	Paris	1007.8	SSW	3	8	8.0	6.9	1001.6	WSW	17	8	13.7	11.4
20	Jersey	-	-	-	6	9.3	-	1001.0	WSW	24	8	11.5	0.0
21	Milan	1009.8	WNW	3	3	7.8	0.5	1007.4	E	3	0	11.7	2.9
22	Marseille	1017.9	WNW	5	8	10.0	4.8	1014.8	W	20	-	16.8	8.5
23	Bordeaux	1020.1	W	21	8	14.5	13.7	1018.1	W	22	8	15.4	11.8
24	Rome	1009.7	WNW	9	0	13.5	8.2	1011.3	ESE	3	1	15.8	8.1
25	Ajaccio	1016.0	NW	17	-	14.9	7.7	1013.8	WNW	7	8	17.7	11.5
26	Barcelona	-	NW	22	-	20.0	11.0	1017.6	WNW	12	1	23.0	10.1
27	Majorca	1023.2	ENE	2	4	10.9	10.2	1020.5	W	10	1	20.3	12.7
28	Madrid	-	SE	3	-	8.0	8.0	1027.0	SSW	8	5	12.7	9.2
29	Lisbon	1033.7	-	-	-	14.8	14.0	1030.8	W	4	7	15.1	14.4
30	Athens	1007.6	N	2	-	9.9	5.2	1002.4	N	7	8	7.6	5.4
31	Malta	1016.8	NW	29	8	15.6	12.5	1016.6	NW	23	7	17.3	12.4
32	Gibraltar	1029.7	WSW	12	0	15.9	10.9	1028.8	W	21	-	15.9	10.9

Daily Weather Summary for Thursday 04 January 2018

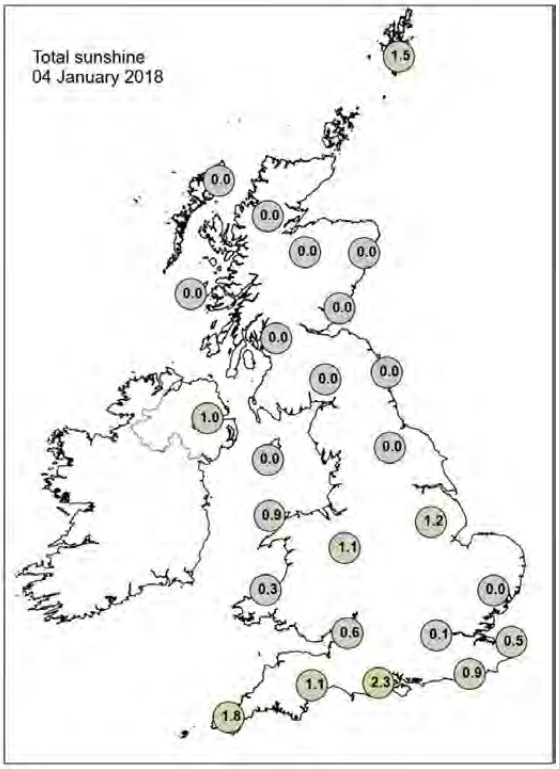


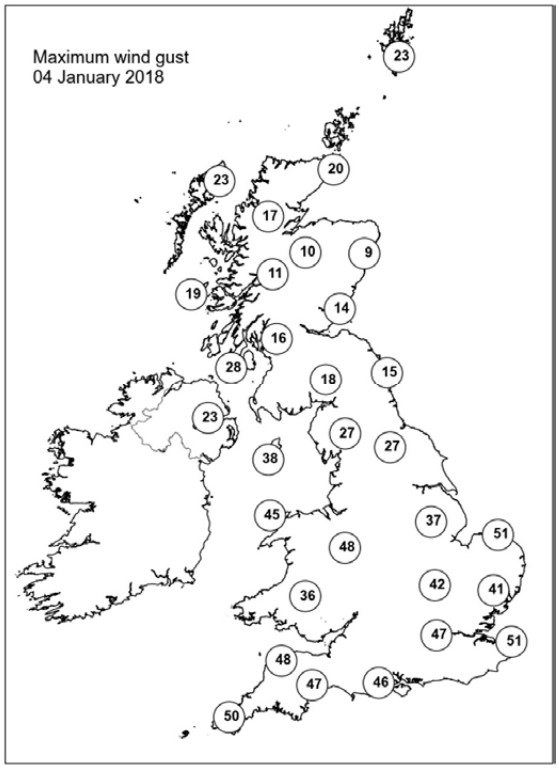






Daily Weather Summary for Thursday 04 January 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 05 January 2018

This day's summary created 12/01/2018 02:00

Summary of the UK Weather for Friday 05 January 2018

A band of rain and hill snow remained over southern and central Scotland overnight. To the north it was drier with some clear spells. An area of showery rain, locally heavy with thunder slowly edged eastwards across southwest England and Wales, this was also accompanied by strong and gusty winds, reaching 50-60mph at times. Elsewhere, it was a mixture of cloud and some clear spells with the odd shower too. It was a milder night across Scotland, but colder for many in the south.

Through the morning showers, some heavy, continued to moves eastwards across Wales, The Midlands and northern England. Further showers spread into the Southwest and across the Northern Isles. The band of rain across southern Scotland continued to slowly pivot over southern Scotland. This remained the case into the afternoon, with a few additional showers across western parts of Northern Ireland. In between the showery weather there was some bright or sunny spells.

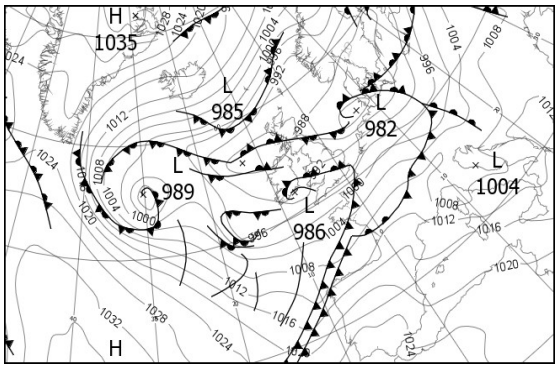
Daily Extremes

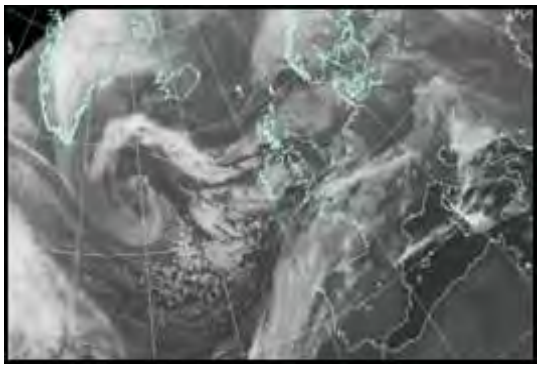
Highest Maximum	**10.0°C** Swanage (Dorset, 10 mAMSL)
Lowest Maximum	**1.0°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Highest Minimum	**7.8°C** Hastings (East Sussex, 45 mAMSL)
Lowest Minimum	**-2.9°C** Katesbridge (Down, 91 mAMSL)
Lowest Grass Minimum	**-6.8°C** Katesbridge (Down, 91 mAMSL)
Most Rainfall	**14.6mm** Lough Fea (Londonderry, 225 mAMSL)
Most Sunshine	**4.9hr** Hurn (Dorset, 10 mAMSL)
Highest Gust	**51Kt 59mph** Mumbles Head (West Glamorgan, 43 mAMSL) also Wight: Needles Old Battery (Isle Of Wight, 80 mMASL)
Highest Gust (mountain)	**57Kt 66mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

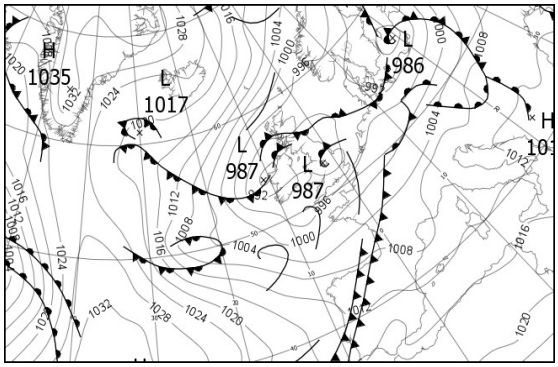
Daily Weather Summary for Friday 05 January 2018

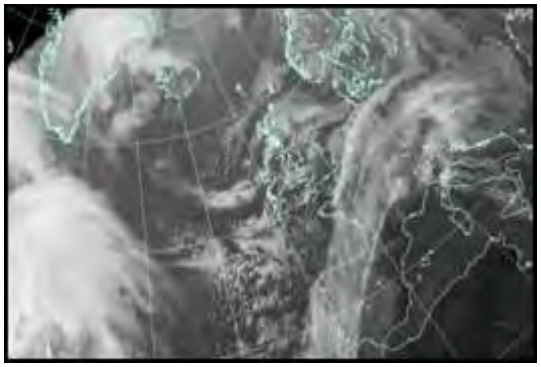
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

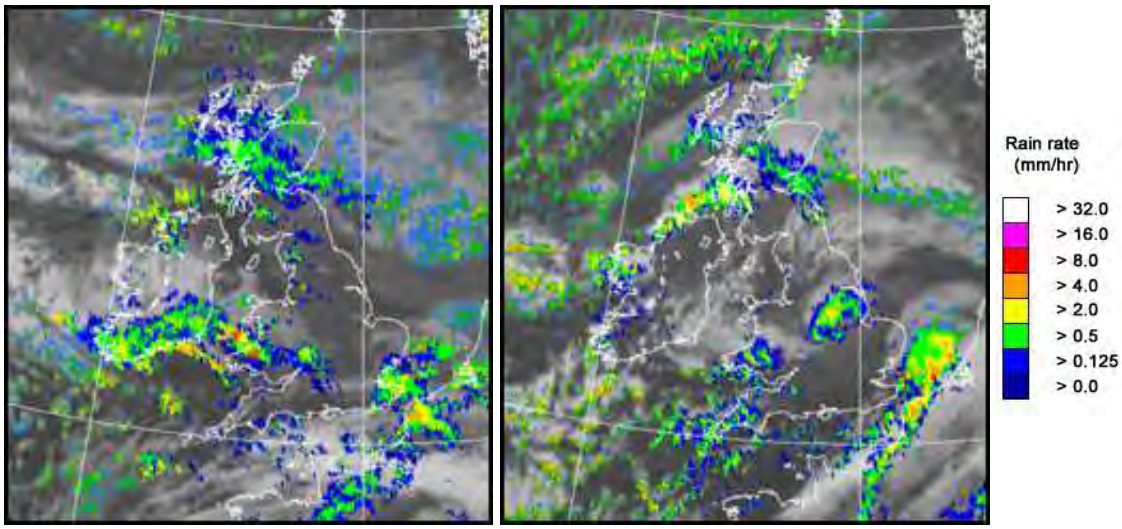




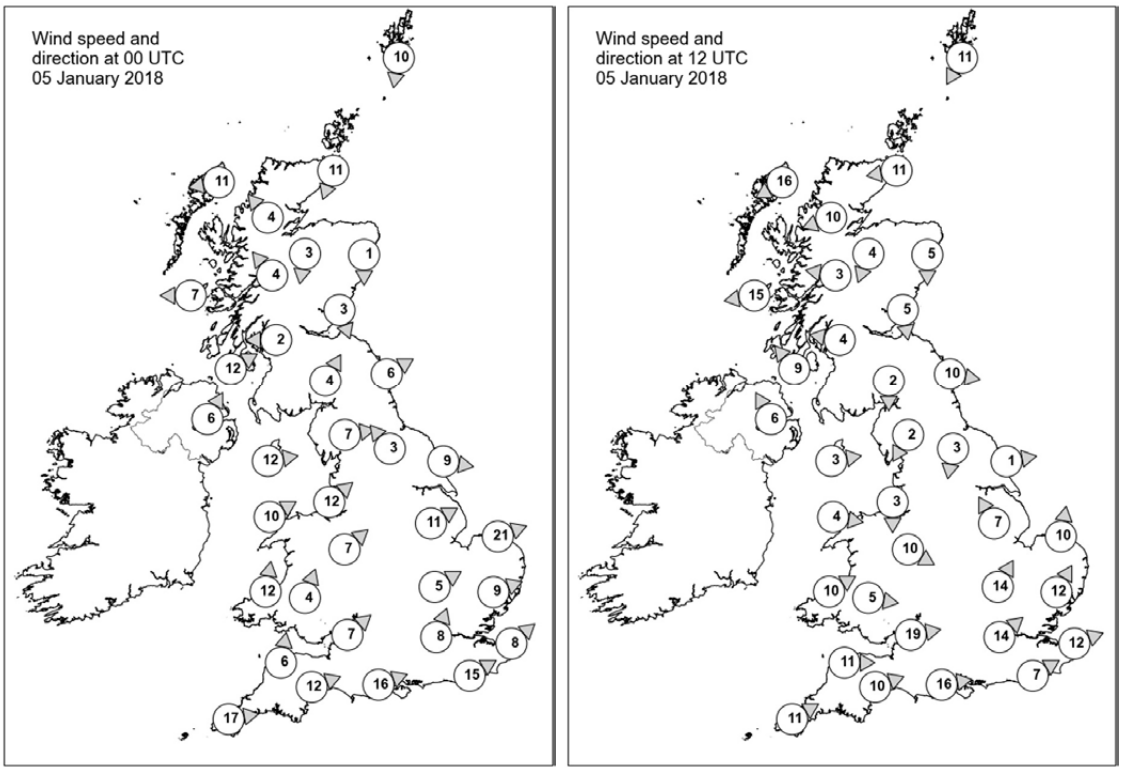
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 05 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 05 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

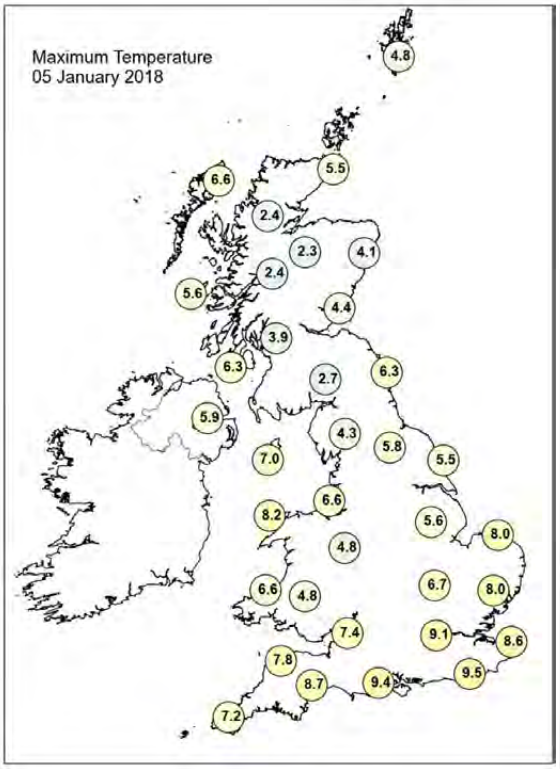
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	990.5	N	10	3	1.6	-0.1	997.3	NNE	11	7	3.4	1.3
2	Wick	989.6	NNE	11	8	3.5	1.8	994.9	E	11	4	4.7	2.3
3	Stornoway	989.4	E	11	7	5.2	2.3	994.6	ENE	16	7	6.3	1.3
4	Loch Glascarnoch	989.8	SE	4	8	1.3	0.6	994.5	ENE	10	6	2.2	0.1
5	Aviemore	988.8	N	3	8	1.8	1.6	993.6	NNE	4	8	1.8	1.4
6	Dyce	988.6	N	1	7	2.0	1.1	993.1	N	5	7	2.9	1.9
7	Tulloch Bridge	989.0	SE	4	8	1.7	1.0	993.9	E	3	8	1.5	0.8
8	Tiree	986.7	E	7	8	3.9	3.2	990.5	E	15	8	5.0	3.2
9	Leuchars	988.3	NNW	3	7	3.4	3.3	992.0	N	5	8	3.4	2.9
10	Bishopton	988.0	E	2	8	2.4	2.3	991.7	E	4	7	3.4	2.4
11	Machrihanish	987.3	WSW	12	0	4.7	3.2	989.9	SE	9	6	6.2	4.7
12	Boulmer	987.2	WSW	6	8	3.0	2.2	989.9	W	10	6	4.8	3.8
13	Eskdalemuir	988.9	SSW	4	8	2.2	1.4	991.9	N	2	7	0.9	-0.8
14	Aldergrove	989.0	SSW	6	4	2.4	1.6	990.2	SSE	6	1	4.4	0.9
15	Shap	989.7	W	7	5	2.4	0.6	990.8	NNE	2	0	3.5	2.6
16	Leeming	989.3	SE	3	0	3.7	1.4	990.4	N	3	5	4.4	2.7
17	Ronaldsway	989.6	W	12	2	6.2	3.6	990.7	W	3	6	6.2	4.2
18	Bridlington	988.8	W	9	6	4.4	2.4	990.0	W	1	2	3.8	2.5
19	Crosby	991.1	SW	12	5	5.9	3.5	990.9	N	3	6	5.1	3.2
20	Valley	991.0	WSW	10	7	6.8	3.5	991.5	W	4	0	6.6	5.3
21	Waddington	990.8	WSW	11	2	4.7	0.7	989.4	SSE	7	7	5.1	4.1
22	Shawbury	991.9	SW	7	7	5.2	2.9	990.5	WNW	10	8	4.0	3.4
23	Weybourne	991.0	WSW	21	1	5.2	1.7	991.3	S	10	0	7.1	4.4
24	Bedford	992.9	WSW	5	3	4.2	2.6	990.1	SSW	14	7	6.7	2.9
25	Aberporth	992.7	S	12	8	3.2	2.6	993.2	WSW	10	8	3.7	2.6
26	Sennybridge	993.4	SSW	4	8	1.8	0.9	993.3	W	5	8	2.6	2.1
27	Wattisham	992.7	WSW	9	8	5.0	2.9	992.0	SSW	12	4	7.1	4.5
28	Filton	993.6	SW	7	6	4.7	3.7	992.8	W	19	7	6.6	4.2
29	Heathrow	993.2	SSW	8	3	5.5	4.2	992.6	SW	14	7	8.1	2.9
30	Manston	994.4	SW	8	8	6.5	5.1	994.0	WSW	12	8	6.7	5.2
31	Chivenor	994.0	S	6	7	6.6	5.4	994.3	W	11	7	6.6	3.6
32	Exeter	994.9	WSW	12	6	7.5	4.4	994.5	WSW	10	2	8.2	3.0
33	Herstmonceux	994.1	WSW	15	8	7.7	4.9	994.3	WSW	7	6	9.2	5.9
34	Hurn	994.8	WSW	16	0	7.8	5.2	994.1	W	16	3	9.1	3.5
35	Camborne	996.3	W	17	7	8.9	5.0	995.1	WSW	11	7	6.4	2.4

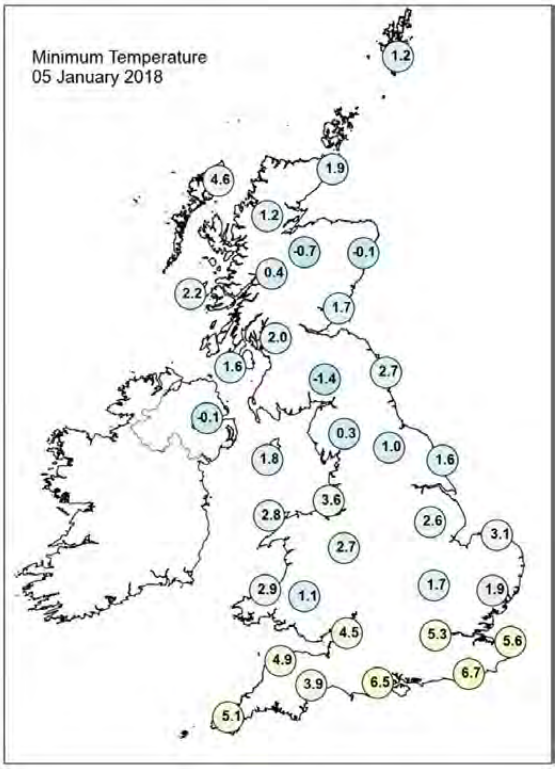
Daily Weather Summary for Friday 05 January 2018

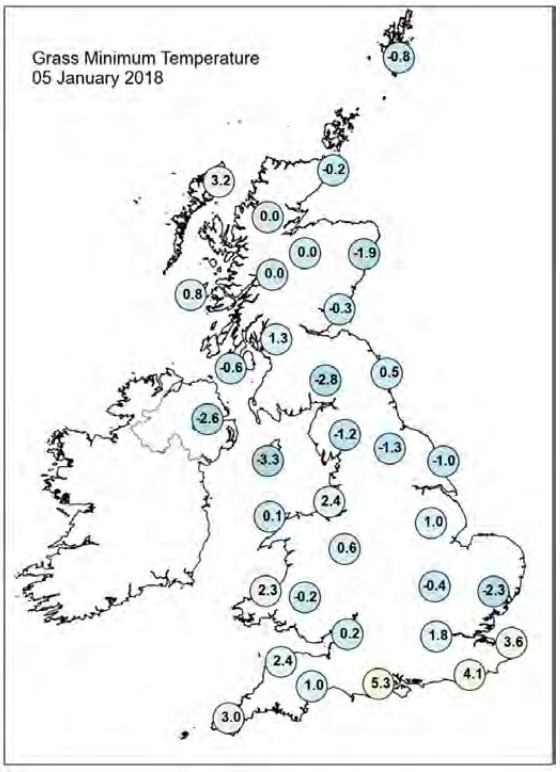
Selected European readings at (L) 0000 and (R) 1200 UTC

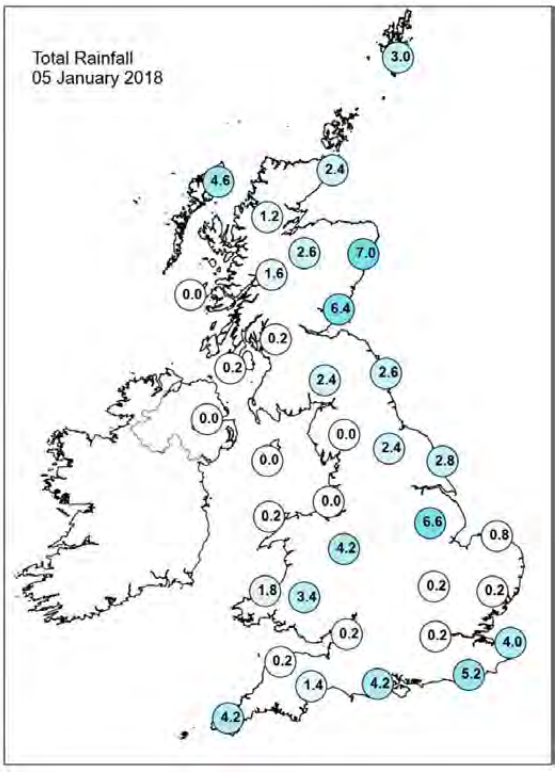
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1008.2	SSW	8	3	-8.8	-10.3	1009.7	S	4	7	-15.1	-16.5
2	Helsinki	993.4	SE	14	8	2.9	2.5	994.1	SSE	10	8	3.4	2.6
3	Stockholm	987.6	N	4	-	2.1	2.0	989.6	N	6	-	1.2	0.7
4	Oslo	989.9	NNE	16	-	0.3	-2.7	994.4	NNE	10	7	-0.6	-3.9
5	Reykjavik	-	-	-	3	-	-	1022.4	E	3	2	-2.8	-10.7
6	Moscow	1013.1	S	2	8	-0.3	-3.2	1012.6	SSE	4	8	-1.6	-3.8
7	Kiev	1008.0	SSE	2	9	1.6	1.6	1008.9	S	4	8	3.9	3.4
8	Warsaw	998.1	SSE	6	7	4.5	1.3	998.6	SW	6	6	8.5	3.5
9	Berlin	989.6	SW	10	-	7.0	5.4	994.6	WSW	12	-	9.6	3.8
10	De Bilt	993.4	WSW	14	8	7.5	3.2	995.5	SSW	6	8	7.5	5.8
11	Dublin	990.7	SW	6	7	3.8	1.8	991.6	SW	8	7	4.3	1.9
12	Cork	989.1	NNW	17	8	3.3	3.0	993.9	WSW	8	4	4.9	2.4
13	Sofia	1013.3	-	0	0	-1.0	-2.5	1014.5	SE	2	6	3.4	-5.2
14	Belgrade	1007.1	SSE	4	8	7.3	-0.6	1010.0	S	4	7	14.4	6.0
15	Budapest	1004.7	ESE	2	8	4.6	2.8	1008.0	SSE	2	7	8.3	5.2
16	Prague	995.7	SSW	6	-	5.8	4.2	1001.7	SSW	8	8	9.0	2.5
17	Munich	1001.3	W	14	8	9.7	7.2	1002.6	W	8	8	12.8	3.7
18	Strasbourg	1003.8	W	19	-	10.0	4.8	1000.8	S	7	8	11.1	8.0
19	Paris	1002.8	SW	14	7	9.7	7.1	1000.6	SW	10	7	10.0	7.1
20	Jersey	999.7	W	22	8	10.3	0.0	998.1	WSW	17	6	9.1	-
21	Milan	1007.9	NNE	3	0	2.3	1.9	1010.8	S	1	6	6.6	3.6
22	Marseille	1012.0	W	10	-	10.1	6.4	1007.4	W	3	-	16.7	9.1
23	Bordeaux	1011.8	SW	12	8	12.6	12.1	1007.0	SSW	7	8	10.5	9.7
24	Rome	1009.4	ESE	9	6	13.2	10.8	1011.1	S	9	4	16.1	11.9
25	Ajaccio	1012.9	ENE	2	7	12.2	9.2	1011.7	SSW	5	-	18.0	10.4
26	Barcelona	-	WNW	4	-	14.0	7.0	1008.9	WSW	11	0	18.6	8.3
27	Majorca	-	-	1	-	9.0	8.0	1012.3	WSW	19	1	17.2	9.6
28	Madrid	-	SW	8	-	10.0	8.0	1012.2	SSW	12	7	11.5	5.5
29	Lisbon	1023.4	-	-	-	15.0	10.3	1013.6	W	8	8	13.2	12.9
30	Athens	1010.6	N	6	-	9.9	-0.1	1014.2	-	0	1	14.2	2.2
31	Malta	1017.0	NW	20	7	15.8	13.7	1016.7	WNW	16	6	17.2	12.2
32	Gibraltar	1024.8	W	19	4	14.9	11.3	1017.6	SW	13	7	15.8	11.4

Daily Weather Summary for Friday 05 January 2018

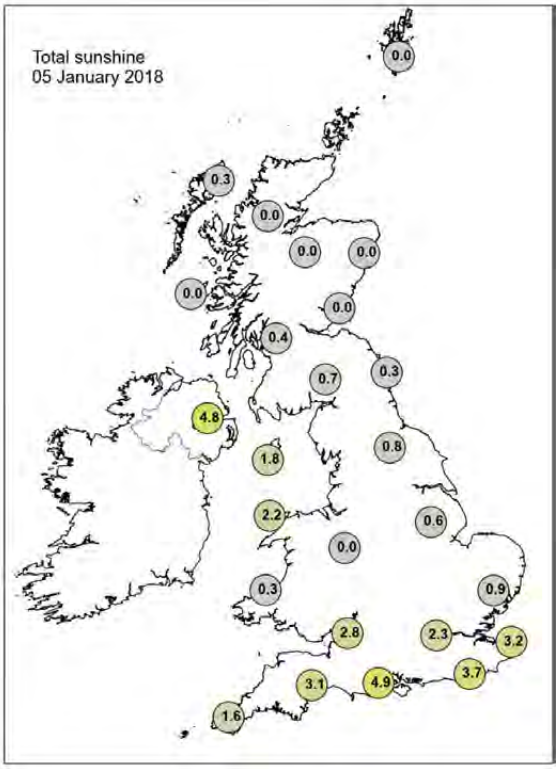


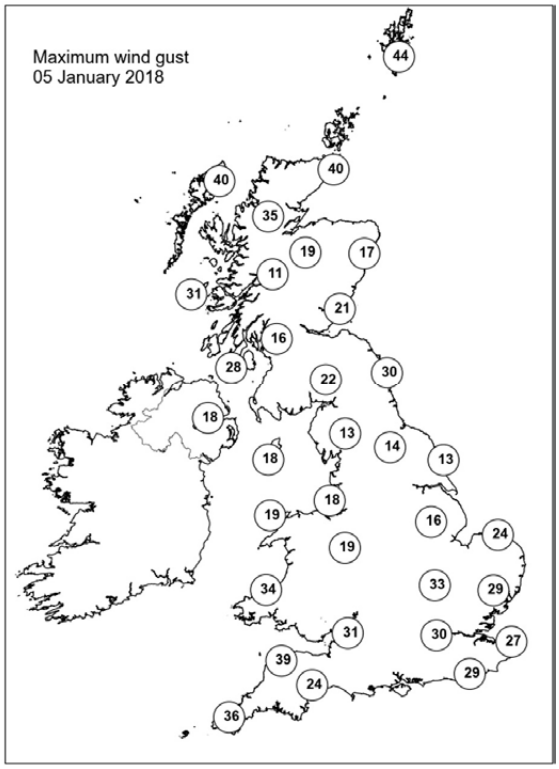


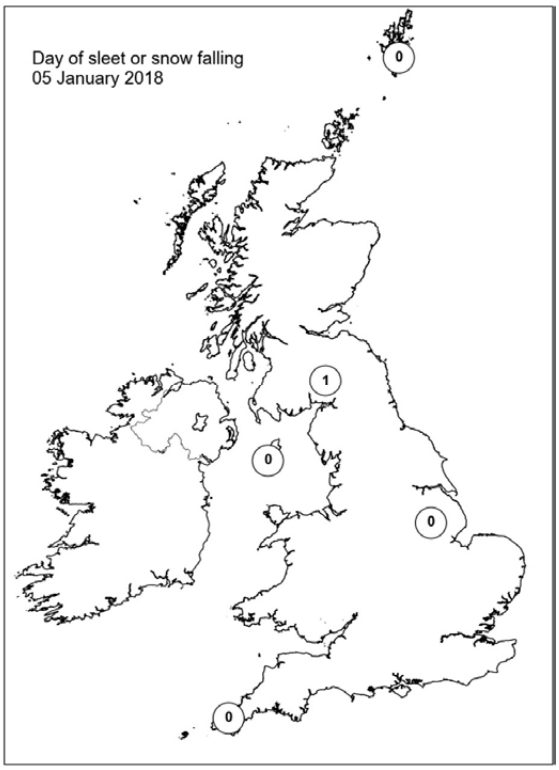


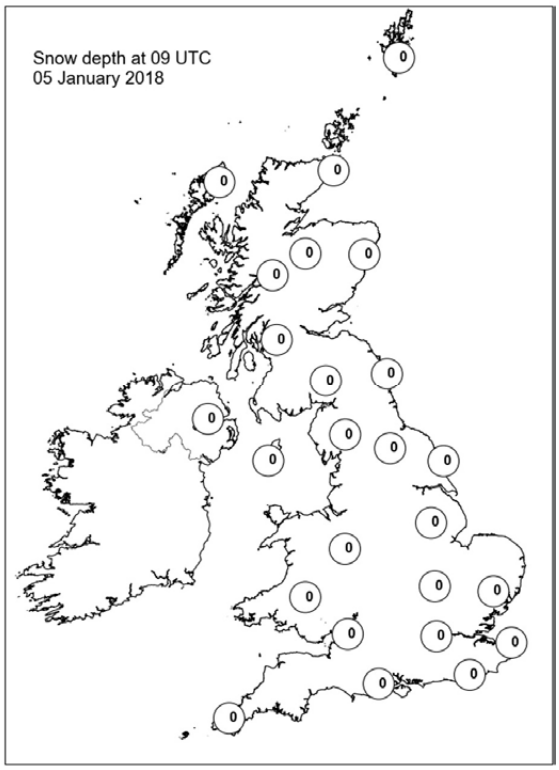


Daily Weather Summary for Friday 05 January 2018









Daily Weather Summary for Saturday 06 January 2018

This day's summary created 13/01/2018 02:00

Summary of the UK Weather for Saturday 06 January 2018

A band of cloud and outbreaks of rain and hill snow over parts of Scotland, northern England and Northern Ireland continued to slowly sink southwards into the central swath of the UK overnight. North of this band, it was a windy night, with clear spells and some wintry showers, mainly around windward coasts. To the south of the band of cloud, there was a mix of clear spells and showers, mainly in the far south and south-west. Dense freezing fog patches formed across East Anglia by the end of the night. By dawn the frontal band lay across North Wales and the Midlands, with showers following behind along the east coast on a strengthening NE'ly wind.

It was cloudy with mist across the South and Southeast, ahead of the front, and it was also cloudy across much of northern and eastern Scotland as a sheet of stratocumulus cloud moved south in the flow too. The low cloud in the South and the frontal band across the Midlands continued their slow southward progress into the evening with the front finally clearing into the English Channel a few hours after dark. Further north, there were clear skies over Northern Ireland, showers continuing to move into Northeast England (which was issued with an ice warning) and the stratocumulus sheet moved down the east coast of Scotland. Temperatures fell rapidly under clear skies during the evening and an air frost developed in places.

Daily Extremes

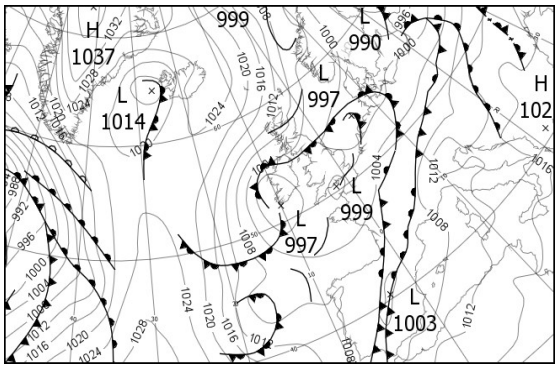
Highest Maximum	**8.5°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**-0.2°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Highest Minimum	**5.6°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-4.7°C** South Newington (Oxfordshire, 105 mAMSL)
Lowest Grass Minimum	**-9.3°C** Usk No 2 (Monmouthshire, 25 mAMSL)
Most Rainfall	**4.3mm** Faversham (Kent, 46 mAMSL)
Most Sunshine	**6.3hr** Aldergrove (Antrim, 63 mAMSL)
Highest Gust	**44Kt 51mph** Stornoway Airport (Western Isles, 15 mAMSL)
Highest Gust (mountain)	**59Kt 68mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)

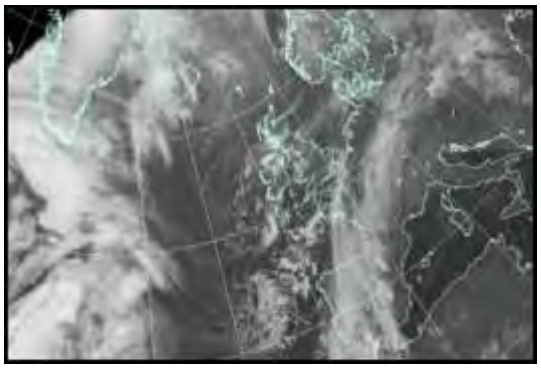
Greatest Snow Depth at 0900 UTC	**2cm** Middleton, Hillside (Derbyshire, 295 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

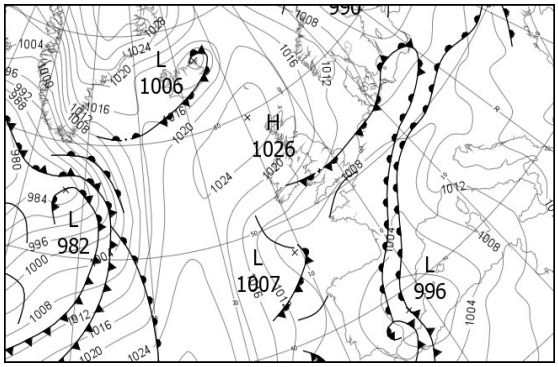
Daily Weather Summary for Saturday 06 January 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC



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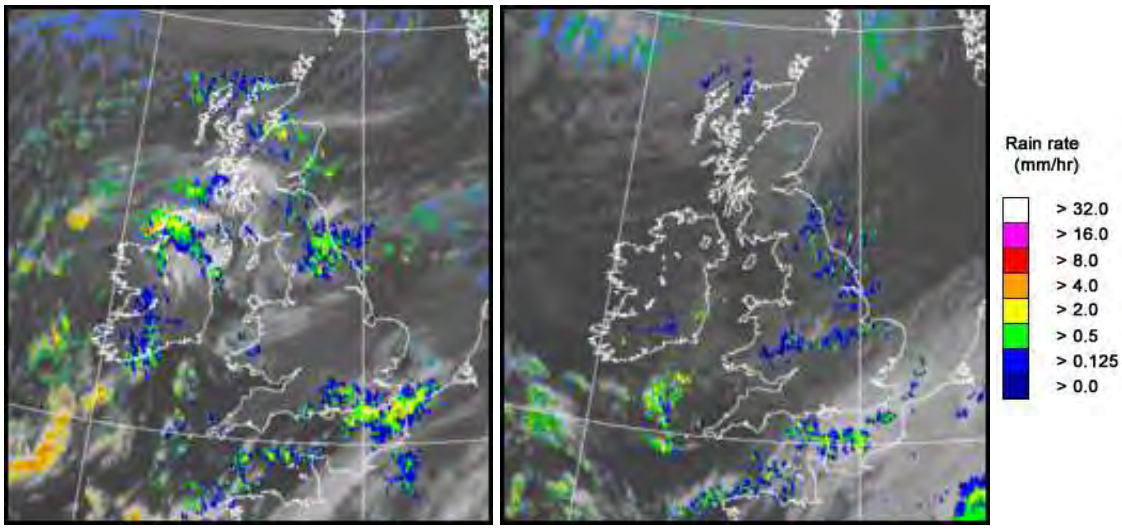
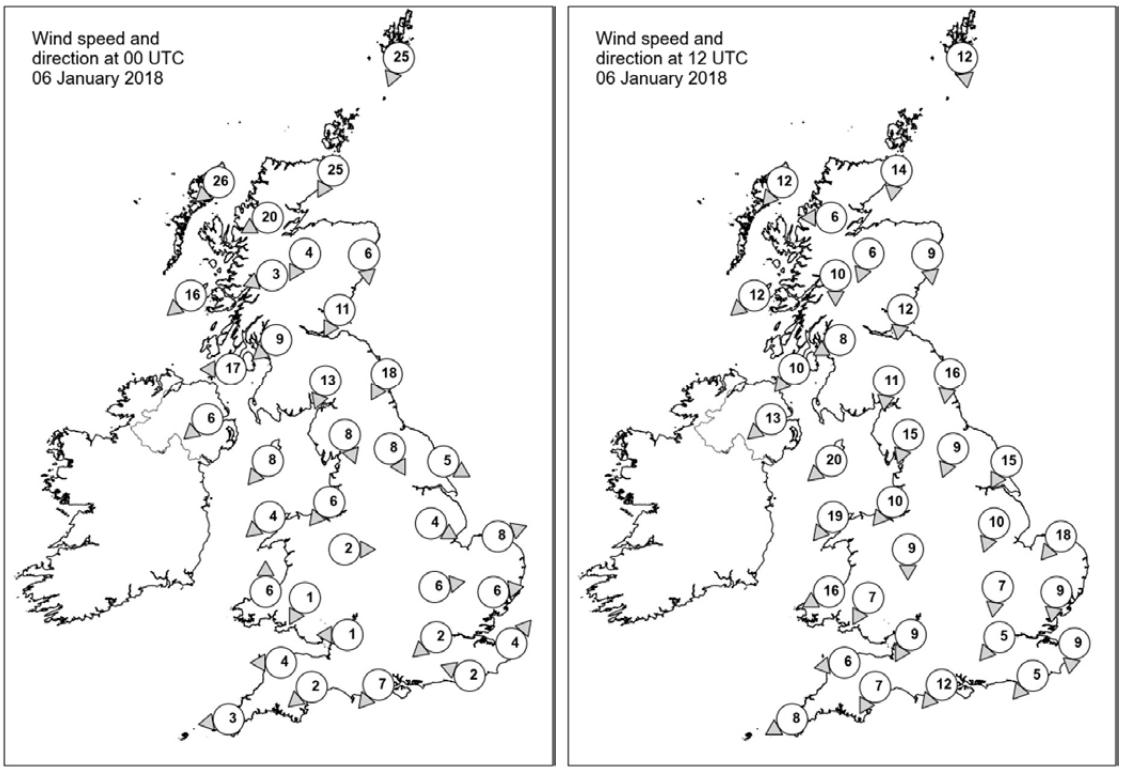
Daily Weather Summary for Saturday 06 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 06 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

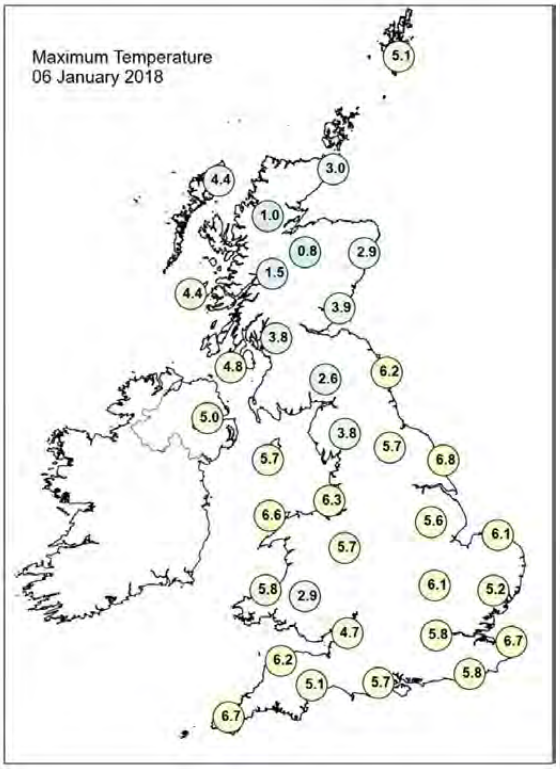
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1010.6	NNE	25	7	2.7	-4.9	1021.0	N	12	8	0.9	-4.7
2	Wick	1010.0	NNE	25	7	4.8	1.2	1022.3	N	14	8	2.9	-1.8
3	Stornoway	1011.4	NE	26	2	6.2	0.2	1024.1	NE	12	8	4.1	-1.1
4	Loch Glascarnoch	1010.8	ENE	20	7	1.5	0.0	1024.2	E	6	8	0.7	-3.1
5	Aviemore	1008.8	NNE	4	8	0.7	0.4	1022.8	NNE	6	8	0.5	-2.1
6	Dyce	1006.8	N	6	2	2.5	0.8	1020.7	N	9	8	2.6	-1.6
7	Tulloch Bridge	1008.8	ENE	3	7	1.7	-0.1	1023.4	N	10	7	1.2	-3.3
8	Tiree	1007.2	NE	16	7	4.5	1.3	1022.8	NE	12	7	4.2	-2.4
9	Leuchars	1005.6	NNE	11	2	2.6	1.3	1020.3	N	12	7	3.6	-1.8
10	Bishopton	1005.3	NE	9	8	3.4	0.8	1021.3	ENE	8	8	3.4	-2.8
11	Machrihanish	1004.1	E	17	7	5.0	1.8	1021.1	NE	10	0	4.5	-2.8
12	Boulmer	1002.7	NNE	18	8	6.1	1.8	1017.4	N	16	3	5.3	1.1
13	Eskdalemuir	1003.8	NNE	13	6	2.2	0.4	1019.0	N	11	1	2.2	-1.3
14	Aldergrove	1003.5	NE	6	8	4.0	2.1	1020.3	NE	13	0	4.8	-0.9
15	Shap	1002.0	NNW	8	8	2.6	1.7	1016.7	NNE	15	1	3.0	-1.7
16	Leeming	1000.2	NNW	8	8	4.5	3.2	1015.8	NNE	9	3	4.7	0.1
17	Ronaldsway	1002.1	NE	8	8	4.0	2.1	1017.0	NE	20	1	5.5	0.4
18	Bridlington	999.4	WNW	5	8	2.8	2.3	1014.0	NNE	15	4	6.6	2.0
19	Crosby	1001.2	NE	6	3	0.9	0.2	1015.1	NE	10	3	6.0	2.3
20	Valley	1001.1	NE	4	6	2.7	0.7	1015.1	NE	19	2	6.3	2.2
21	Waddington	1000.5	WNW	4	7	2.1	1.2	1012.8	NNE	10	4	5.3	2.0
22	Shawbury	1001.1	W	2	8	0.4	0.3	1013.4	N	9	8	4.5	2.7
23	Weybourne	1000.0	WSW	8	4	2.7	2.2	1011.2	NE	18	8	5.4	3.7
24	Bedford	1000.9	W	6	1	0.6	-0.1	1011.0	N	7	8	5.0	4.1
25	Aberporth	1000.9	S	6	8	3.7	2.6	1012.5	ENE	16	8	4.9	2.5
26	Sennybridge	1002.1	NNE	1	9	-2.1	-2.2	1012.3	NNE	7	8	2.1	2.1
27	Wattisham	1000.8	W	6	2	0.3	-0.1	1010.1	N	9	3	3.1	2.9
28	Filton	1000.6	E	1	6	0.5	0.2	1011.0	NNE	9	8	2.5	1.8
29	Heathrow	1000.7	NE	2	8	3.2	2.1	1010.2	NE	5	2	4.0	1.9
30	Manston	1001.2	SW	4	8	4.1	2.5	1009.4	N	9	6	5.4	4.5
31	Chivenor	1000.7	E	4	0	1.2	0.8	1010.5	E	6	5	4.8	2.6
32	Exeter	1000.4	NE	2	0	-0.2	-0.3	1009.4	NNE	7	0	4.4	2.7
33	Herstmonceux	1000.9	ESE	2	8	4.5	3.9	1008.8	NE	5	7	4.4	3.7
34	Hurn	998.8	NE	7	6	4.2	3.4	1009.2	NE	12	8	3.8	2.4
35	Camborne	1000.3	E	3	2	4.2	3.2	1009.2	ENE	8	1	5.7	2.5

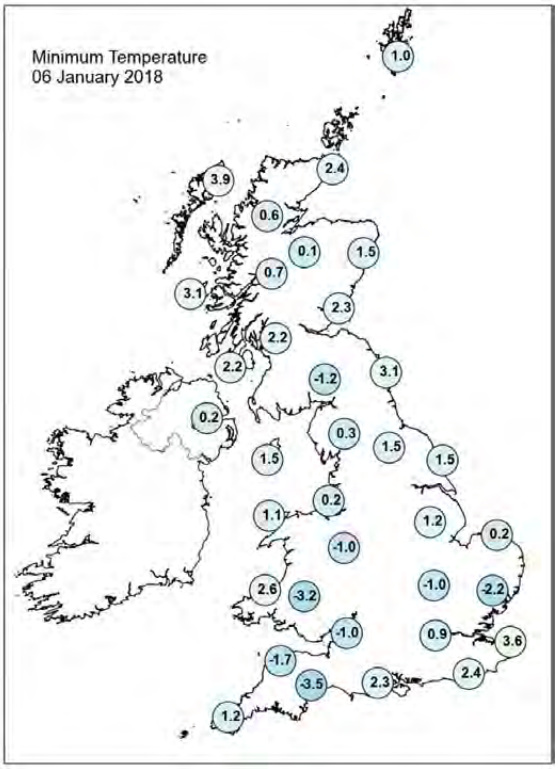
Daily Weather Summary for Saturday 06 January 2018

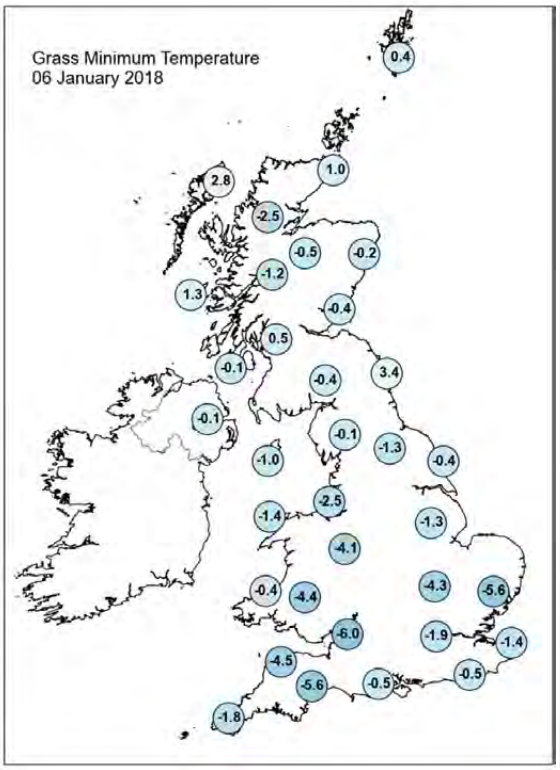
Selected European readings at (L) 0000 and (R) 1200 UTC

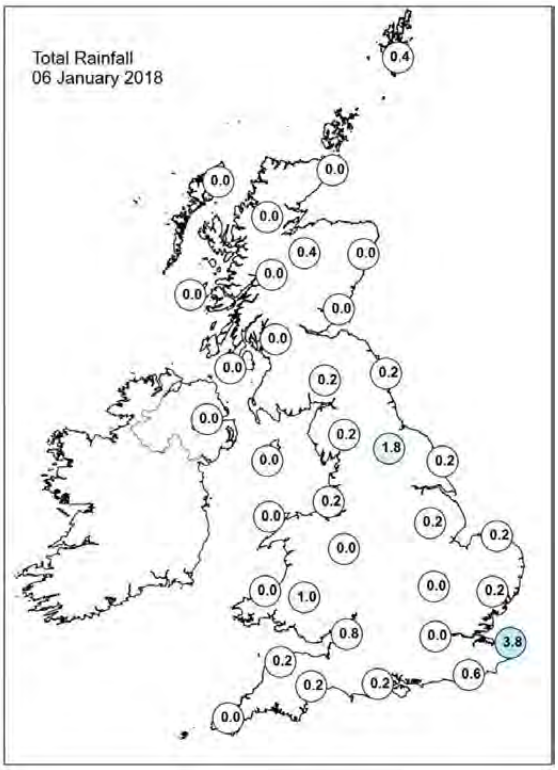
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1001.4	N	2	8	-4.1	-4.5	996.3	S	6	8	-2.2	-2.4
2	Helsinki	991.0	SSE	6	8	2.8	2.5	995.0	W	12	8	1.9	1.5
3	Stockholm	995.5	NW	8	-	-1.5	-3.6	1002.8	W	6	-	-3.9	-6.5
4	Oslo	1000.6	NNE	2	-	-4.8	-7.7	1009.5	NNE	4	1	-1.3	-8.7
5	Reykjavik	-	-	-	8	-	-	1012.9	W	4	6	1.6	-0.1
6	Moscow	1012.3	SSE	6	8	-0.2	-1.5	1008.9	S	2	8	1.6	0.2
7	Kiev	1012.4	S	4	8	0.4	-0.2	1015.2	SSW	4	8	3.9	1.6
8	Warsaw	1004.6	-	0	6	6.3	3.6	1008.9	W	8	6	9.1	5.1
9	Berlin	1002.0	S	4	-	4.6	2.8	1008.9	SW	4	-	6.4	3.3
10	De Bilt	1000.6	SW	10	7	5.5	3.5	1008.7	N	2	8	6.2	4.6
11	Dublin	1001.7	NNE	6	5	0.1	-0.4	1016.9	ENE	19	7	5.8	1.0
12	Cork	998.6	S	4	7	3.6	2.7	1014.6	NNE	14	7	5.0	2.9
13	Sofia	1019.3	-	0	2	-0.8	-2.2	1019.5	ENE	2	0	8.0	1.0
14	Belgrade	1012.4	ESE	4	6	10.0	3.5	1014.7	SE	4	5	15.2	5.6
15	Budapest	1010.4	E	2	7	6.4	5.7	1012.6	ENE	4	4	9.3	6.4
16	Prague	1005.6	N	4	-	7.1	6.4	1009.0	N	2	4	10.7	5.4
17	Munich	1007.6	WSW	4	8	7.7	6.3	1006.6	E	6	8	9.8	4.5
18	Strasbourg	1006.2	S	7	8	8.5	7.4	1006.6	NNW	3	8	9.6	8.0
19	Paris	1003.6	SSW	3	6	6.3	4.9	1006.7	E	2	8	7.9	5.4
20	Jersey	999.9	SW	10	1	6.4	-	1006.2	ENE	4	4	8.3	-
21	Milan	1012.2	N	3	6	6.1	6.0	1014.0	ENE	2	8	7.8	7.0
22	Marseille	1005.7	ESE	14	8	14.1	9.3	1006.5	SE	16	7	16.0	8.2
23	Bordeaux	1005.7	-	0	8	8.5	6.8	1005.2	SSW	4	8	7.8	6.6
24	Rome	1013.1	SE	11	0	12.7	10.6	1012.9	SSE	15	3	17.0	10.8
25	Ajaccio	1011.5	ENE	3	8	11.2	8.8	1008.9	WSW	3	-	17.5	8.4
26	Barcelona	1005.3	N	4	0	10.0	4.1	1002.4	NNE	5	-	15.4	8.7
27	Majorca	-	WSW	7	-	13.0	12.0	1001.2	E	10	7	16.9	11.6
28	Madrid	-	W	8	-	7.0	5.0	999.0	N	12	8	3.4	2.7
29	Lisbon	1007.2	-	-	-	10.4	5.6	1006.5	-	-	-	11.7	2.4
30	Athens	1018.3	N	4	-	9.7	5.1	1020.2	-	0	0	16.4	8.8
31	Malta	1017.0	WSW	4	1	13.5	12.6	1015.6	SSW	11	3	18.2	13.8
32	Gibraltar	1006.7	SSW	8	7	15.6	10.1	1002.8	W	17	7	10.7	7.1

Daily Weather Summary for Saturday 06 January 2018

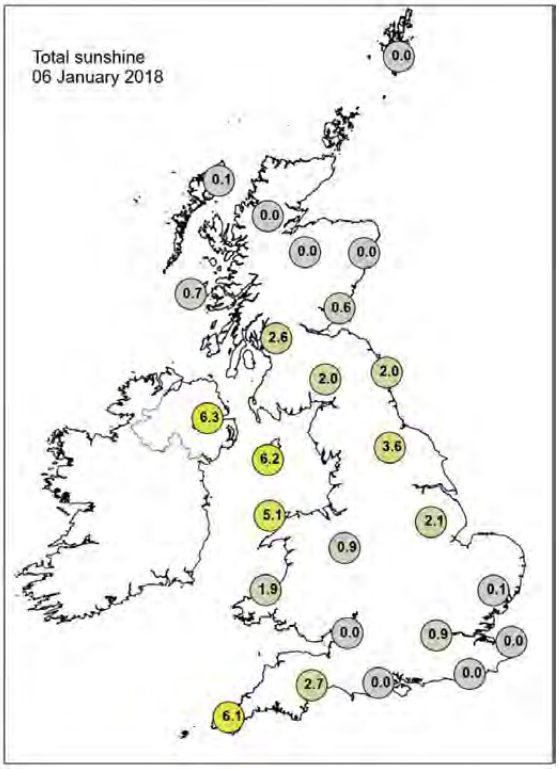


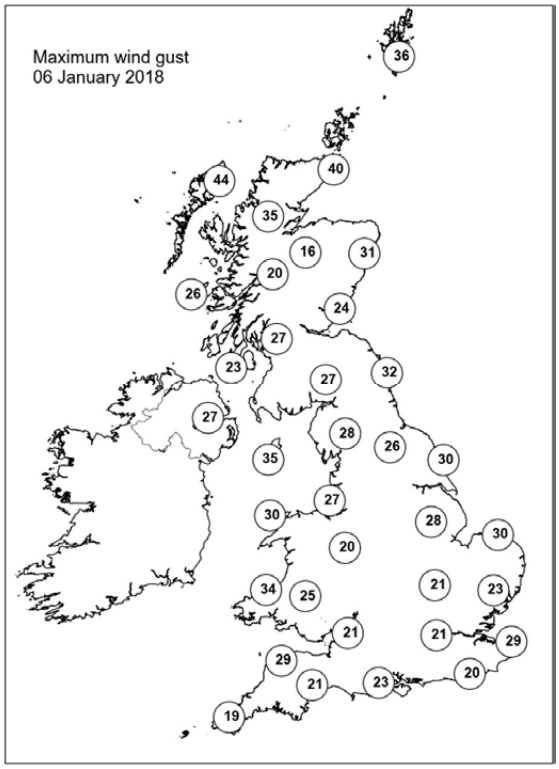


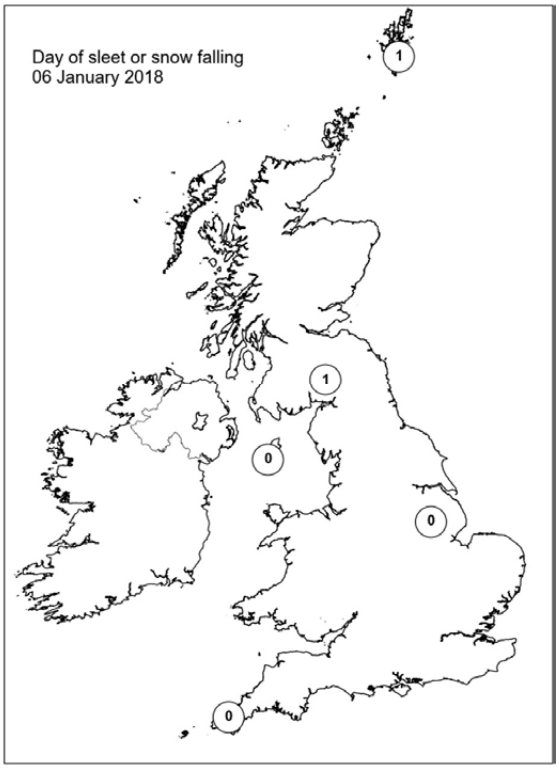


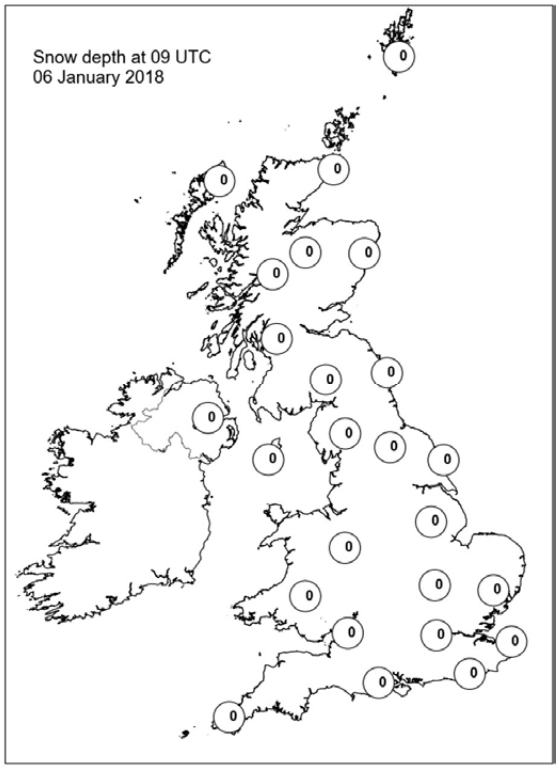


Daily Weather Summary for Saturday 06 January 2018









Daily Weather Summary for Sunday 07 January 2018

This day's summary created 14/01/2018 02:00

Summary of the UK Weather for Sunday 07 January 2018

At the start of Sunday an area of high pressure was centred over Scotland and Northern Ireland bringing lights winds to many parts of the UK, although with stronger easterlies in the South and westerlies for the Northern Isles. It was a cold day throughout as an arctic maritime air mass lay across the UK. Through the small hours of Sunday the UK was mostly dry with clear skies, apart from some gradually dissipating cloud across northeast Scotland and a few showers filtering along the North Sea coast. By dawn there was a widespread frost across most of the UK. Sunday morning remained mostly dry, sunny, and cold, with some scattered cloud continuing to move in from the North Sea. Temperatures peaked in the mid single figures in the South. The showers in the east died out completely and high cloud moved across much of northern Scotland. After dark, temperatures dropped quickly across the UK as many places still had clear skies, and it turned frosty again.

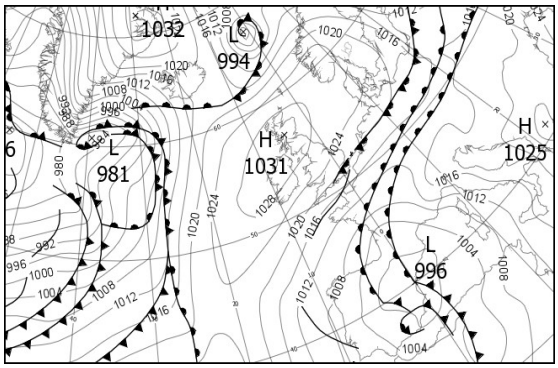
Daily Extremes

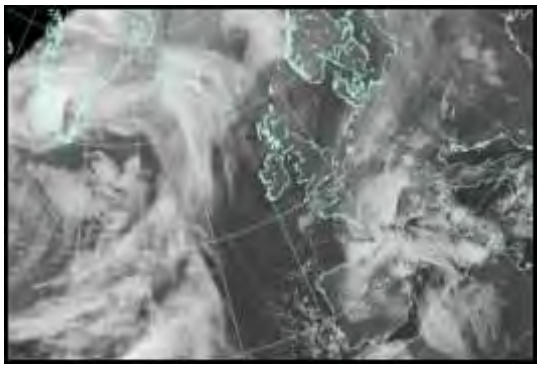
Highest Maximum	**8.3°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**-1.8°C** Braemar No 2 (Aberdeenshire, 327 mAMSL)
Highest Minimum	**5.0°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-9.8°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Lowest Grass Minimum	**-14.8°C** Balmoral (Aberdeenshire, 283 mAMSL)
Most Rainfall	**3.0mm** Baltasound No 2 (Shetland, 15 mAMSL)
Most Sunshine	**7.4hr** Camborne (Cornwall, 87 mAMSL)
Highest Gust	**47Kt 54mph** Berry Head (Devon, 58 mAMSL)
Highest Gust (mountain)	**42Kt 48mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	**1cm** Copley (Durham, 253 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

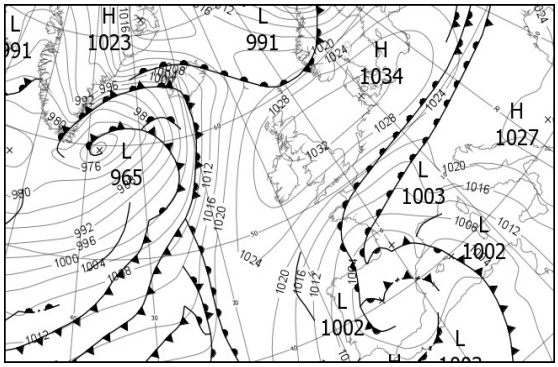
Daily Weather Summary for Sunday 07 January 2018

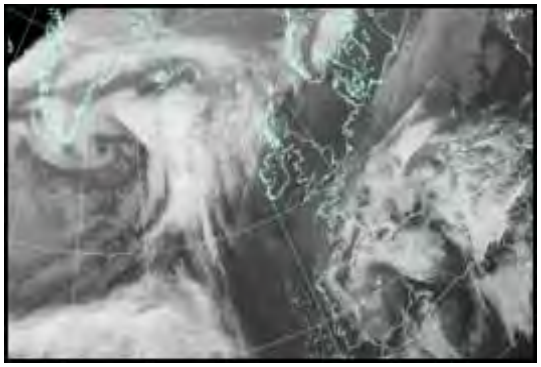
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

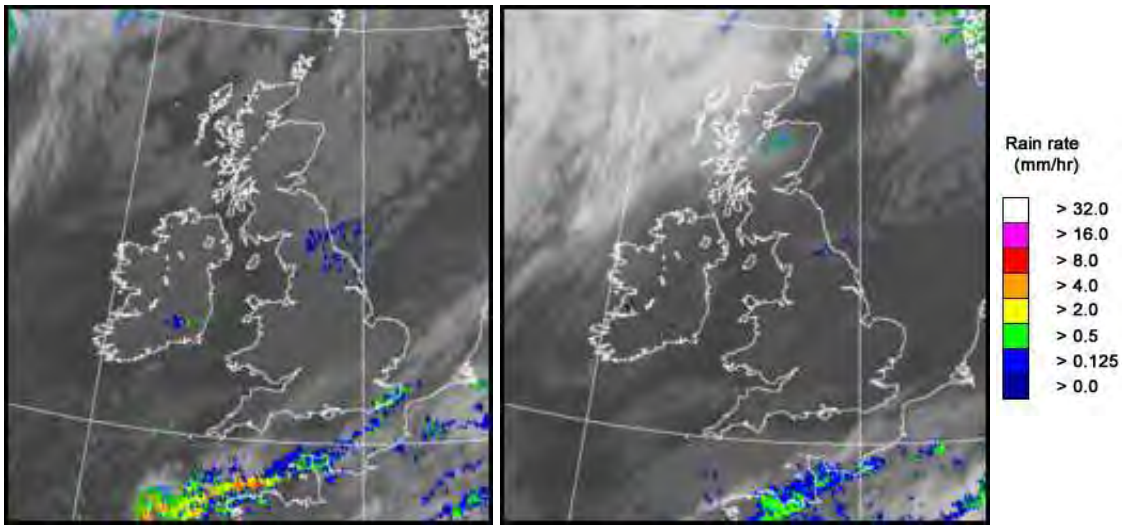




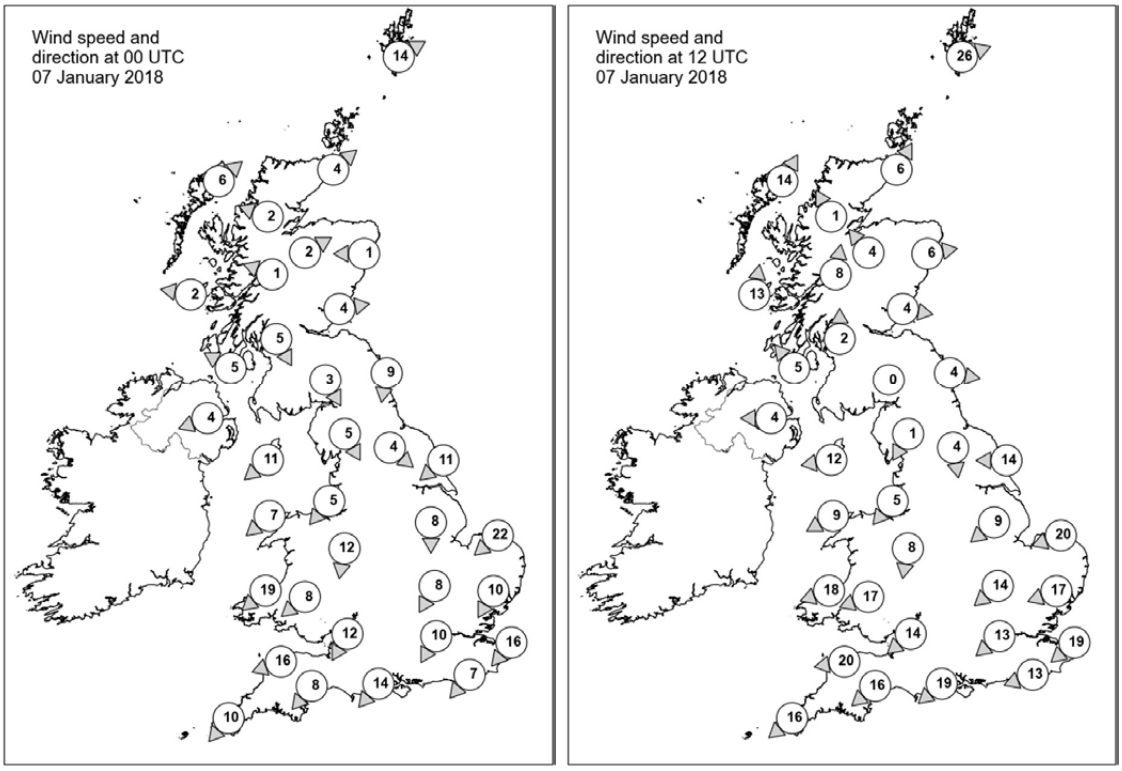
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 07 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 07 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

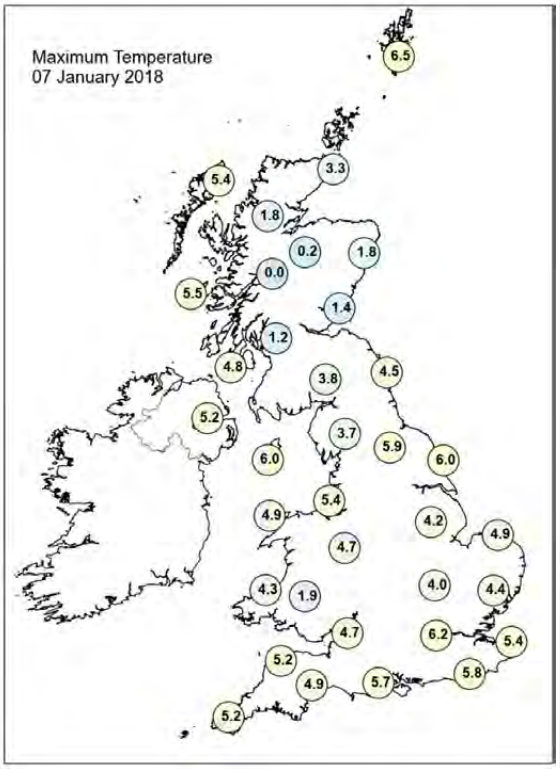
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1025.4	WSW	14	7	1.8	-5.5	1024.9	WSW	26	8	6.1	4.6
2	Wick	1028.7	SW	4	7	0.6	-2.1	1029.9	SSW	6	2	2.6	-1.7
3	Stornoway	1028.5	SW	6	2	-0.9	-3.8	1029.1	SSW	14	8	4.4	0.1
4	Loch Glascarnoch	1031.0	ESE	2	5	-3.8	-5.3	1032.5	SSE	1	0	-3.6	-5.2
5	Aviemore	1030.9	WSW	2	8	-1.9	-3.1	1033.0	SE	4	0	-3.3	-6.4
6	Dyce	1029.8	E	1	8	0.6	-1.6	1032.2	W	6	0	0.5	-5.4
7	Tulloch Bridge	1031.9	ESE	1	8	-1.4	-3.6	1033.9	S	8	0	-1.4	-5.0
8	Tiree	1030.0	E	2	0	-0.2	-4.7	1031.2	S	13	7	4.7	-1.4
9	Leuchars	1030.0	W	4	8	1.3	-2.4	1033.0	W	4	0	0.8	-2.6
10	Bishopton	1030.5	NNW	5	0	-1.4	-3.8	1033.5	S	2	0	-1.3	-3.6
11	Machrihanish	1030.1	ESE	5	0	-1.9	-4.6	1032.5	SE	5	0	3.2	0.4
12	Boulmer	1028.4	N	9	6	4.8	-1.1	1033.3	W	4	0	4.1	-0.4
13	Eskdalemuir	1030.5	NNW	3	6	-2.3	-4.3	1033.8	-	0	2	1.2	-3.1
14	Aldergrove	1029.9	ENE	4	0	-0.7	-3.2	1032.4	E	4	0	4.3	0.7
15	Shap	1028.9	NNW	5	4	-0.7	-1.8	1033.4	NNE	1	0	2.0	-0.5
16	Leeming	1027.4	NW	4	6	0.4	-0.2	1033.0	N	4	0	2.9	0.7
17	Ronaldsway	1028.2	NE	11	0	2.2	0.0	1031.9	E	12	1	5.6	-0.3
18	Bridlington	1025.6	NE	11	6	4.3	0.8	1032.2	E	14	0	6.0	0.7
19	Crosby	1026.9	NE	5	0	-0.9	-2.0	1031.9	NE	5	0	3.2	1.4
20	Valley	1026.8	NE	7	0	2.9	0.8	1031.1	ENE	9	0	4.6	1.5
21	Waddington	1025.1	N	8	2	2.0	-1.3	1031.3	NE	9	1	3.9	-1.5
22	Shawbury	1025.7	N	12	0	1.5	-0.5	1030.9	N	8	5	3.3	-0.6
23	Weybourne	1023.4	NE	22	2	4.9	-0.2	1030.5	ENE	20	1	4.7	-0.3
24	Bedford	1023.4	NNE	8	0	1.0	-1.0	1029.0	NE	14	0	3.5	-1.0
25	Aberporth	1024.8	NE	19	3	3.7	0.1	1029.0	ENE	18	0	3.9	-3.0
26	Sennybridge	1024.8	NE	8	1	-0.2	-1.4	1028.3	ENE	17	0	1.6	-2.9
27	Wattisham	1022.1	NNE	10	0	1.3	-0.7	1028.0	ENE	17	1	4.4	0.1
28	Filton	1022.8	NNE	12	0	1.5	-0.4	1027.2	NE	14	0	4.0	-1.3
29	Heathrow	1021.3	NNE	10	8	3.2	-0.7	1026.5	NE	13	7	5.1	-0.1
30	Manston	1019.7	NE	16	7	5.4	2.9	1025.5	NE	19	0	5.1	1.0
31	Chivenor	1021.6	ENE	16	0	4.7	0.1	1025.8	E	20	7	4.9	-0.2
32	Exeter	1020.2	NE	8	3	2.9	0.1	1024.3	NE	16	3	4.6	0.9
33	Herstmonceux	1018.7	NE	7	8	4.3	-	1023.6	ENE	13	1	5.5	0.8
34	Hurn	1019.8	NE	14	8	3.6	0.0	1023.9	NE	19	6	5.4	0.5
35	Camborne	1020.0	NE	10	1	2.8	0.1	1023.4	NE	16	1	4.2	-1.3

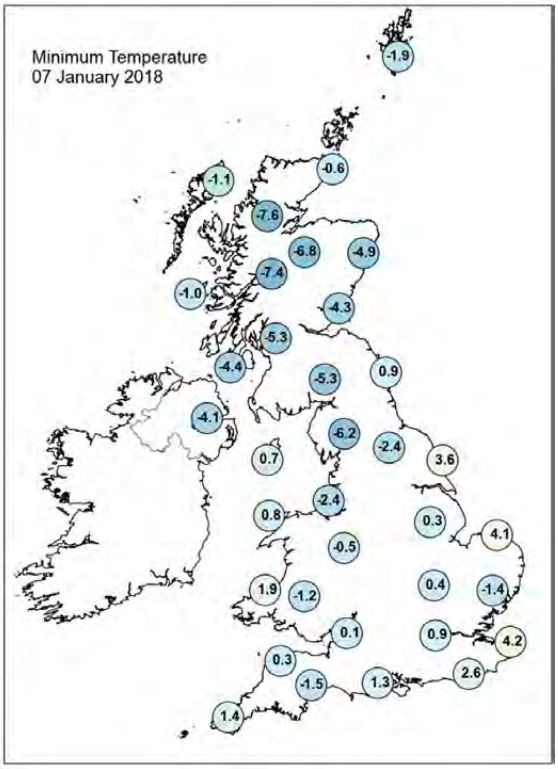
Daily Weather Summary for Sunday 07 January 2018

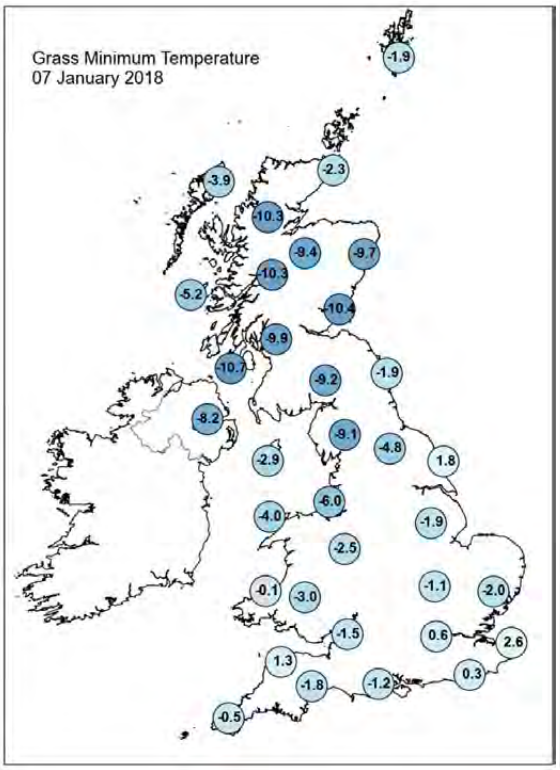
Selected European readings at (L) 0000 and (R) 1200 UTC

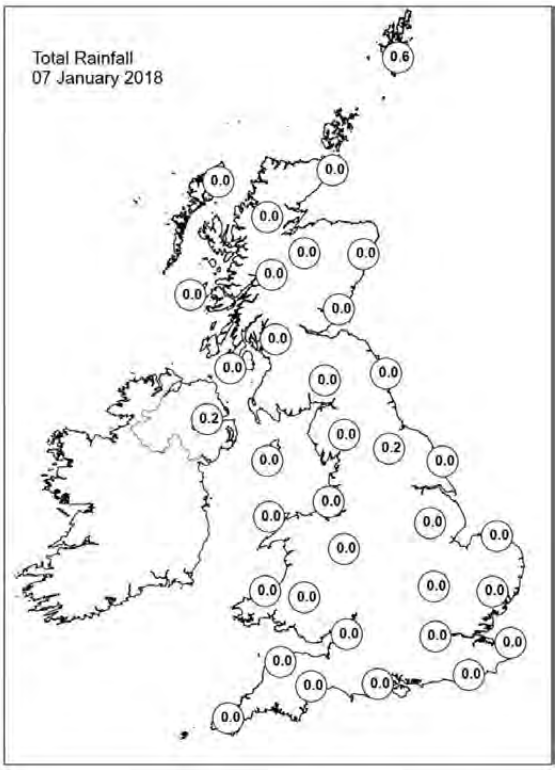
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	992.3	-	0	7	-2.0	-2.2	989.4	S	2	8	-2.7	-2.9
2	Helsinki	1005.9	NW	14	8	-2.7	-4.6	1014.5	W	16	2	-1.3	-5.3
3	Stockholm	1016.9	WNW	8	-	-4.8	-8.5	1021.3	SW	10	-	-2.1	-7.8
4	Oslo	1023.3	N	2	-	-7.7	-10.7	1021.6	W	8	7	-4.1	-9.1
5	Reykjavik	1013.8	ENE	6	8	-0.3	-2.3	997.8	SSE	14	7	5.6	4.4
6	Moscow	1010.8	W	4	8	3.2	1.2	1009.8	WSW	4	7	3.1	0.9
7	Kiev	1016.9	S	4	7	3.4	1.6	1020.3	NW	4	8	6.7	4.4
8	Warsaw	1016.1	WNW	2	7	1.9	1.8	1028.1	NNE	12	8	2.2	-2.5
9	Berlin	1018.5	NNE	8	-	4.1	1.4	1030.1	ENE	10	-	2.0	-2.6
10	De Bilt	1019.8	NE	8	8	2.2	0.3	1027.8	NE	14	0	2.6	-3.0
11	Dublin	1028.2	NE	10	7	2.4	0.3	1031.2	E	14	5	5.9	-1.1
12	Cork	1026.3	NNE	12	0	1.5	-0.5	1029.3	NE	12	1	2.7	-0.1
13	Sofia	1023.3	-	0	1	2.4	-0.2	1025.9	E	2	3	8.0	1.3
14	Belgrade	1017.6	SSE	4	5	11.1	5.8	1023.6	NNE	2	3	17.0	7.0
15	Budapest	1016.0	E	4	5	4.9	4.6	1021.9	NNW	4	3	9.4	6.7
16	Prague	1015.5	N	2	-	4.5	4.4	1024.5	N	4	7	4.9	2.9
17	Munich	1013.6	E	2	8	3.1	3.0	1020.3	ENE	8	8	2.5	1.9
18	Strasbourg	1012.1	ENE	3	8	8.1	7.7	1016.6	NNE	18	8	8.2	6.2
19	Paris	1012.5	NNE	11	8	6.8	5.1	1016.4	NE	17	8	6.6	3.7
20	Jersey	1014.2	NE	15	7	6.8	-	1017.2	ENE	25	8	6.2	-
21	Milan	1017.0	S	1	8	6.7	6.6	1020.1	ENE	4	8	8.9	8.5
22	Marseille	1004.6	E	21	8	15.3	7.3	1006.9	E	22	7	18.7	7.5
23	Bordeaux	1002.6	NNE	12	8	5.9	5.6	1002.7	N	5	6	11.0	10.1
24	Rome	1014.0	E	6	0	8.6	7.1	1016.3	SE	14	7	18.7	7.7
25	Ajaccio	1006.9	ESE	4	-	14.1	4.7	1009.0	ESE	15	6	20.5	2.3
26	Barcelona	999.3	S	5	3	15.8	11.8	1004.8	ESE	7	8	12.2	7.5
27	Majorca	-	SSW	13	-	15.0	8.0	1003.2	NE	3	8	10.4	8.8
28	Madrid	-	WNW	7	-	3.0	2.0	1001.4	ESE	7	7	3.9	1.8
29	Lisbon	1006.8	-	-	-	9.7	4.3	1005.1	-	-	-	12.7	4.0
30	Athens	1023.5	N	2	-	11.6	9.5	1026.8	-	0	6	17.8	12.8
31	Malta	1016.3	S	11	6	15.7	14.2	1017.1	SSE	16	6	18.7	13.8
32	Gibraltar	1004.3	W	15	0	10.3	1.8	1004.3	W	15	4	11.3	4.5

Daily Weather Summary for Sunday 07 January 2018

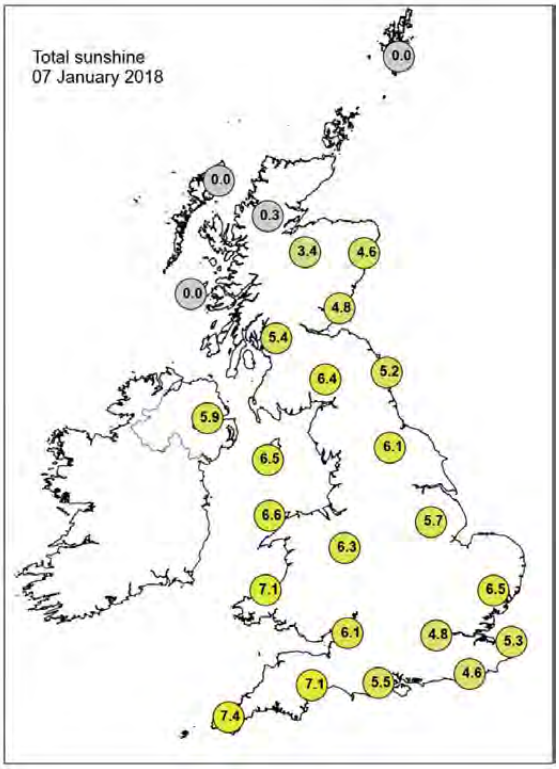


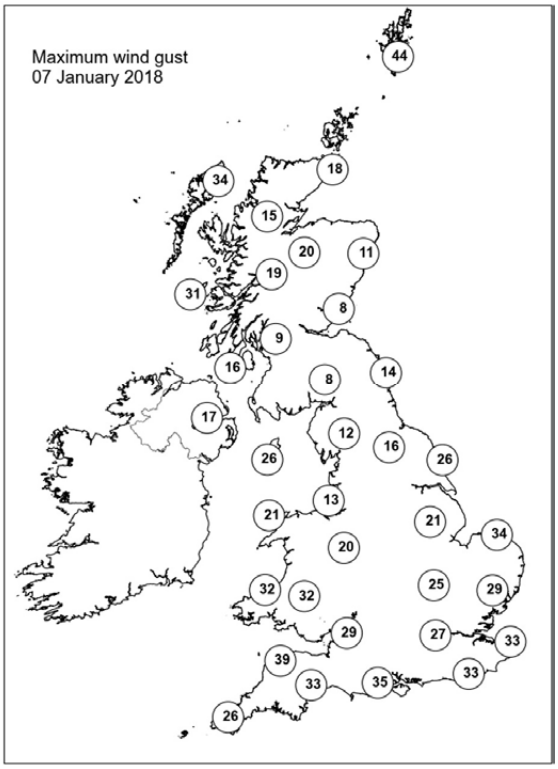






Daily Weather Summary for Sunday 07 January 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 08 January 2018

This day's summary created 10/01/2018 02:00

Summary of the UK Weather for Monday 08 January 2018

During the early hours of Monday morning low cloud spread across southern England on a fresh easterly wind, reaching as far north as Cardiff and Norwich by dawn. Further north, skies remained clear, with the wind falling light over parts of northern England and Scotland. Here temperatures fell sharply to give a hard frost.

Through the rest of Monday, the low cloud across southern England made slow but steady progress northwards, reaching Hull and Manchester by nightfall. Under the cloud it was misty in places with hill fog, and patchy drizzle too. Elsewhere, there was bright sunshine, but a cold southeasterly wind.

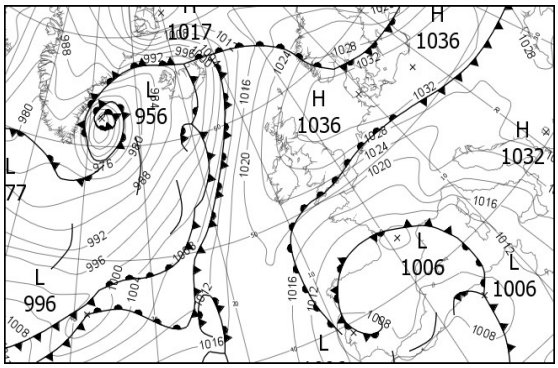
Daily Extremes

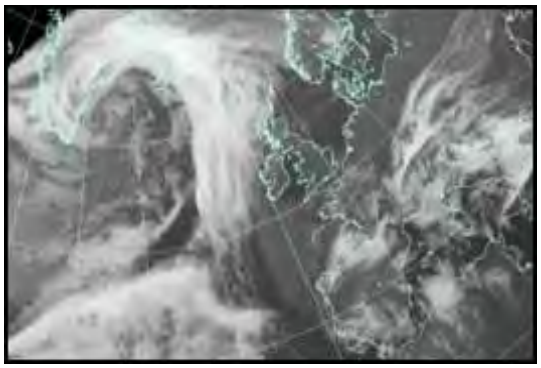
Highest Maximum	**9.7°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**-0.3°C** Lake Vyrnwy No 2 (Powys (north), 360 mAMSL)
Highest Minimum	**5.1°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-9.8°C** Strathallan Airfield (Perthshire (in Tayside Region), 35 mAMSL)
Lowest Grass Minimum	**-14.5°C** Strathallan Airfield (Perthshire (in Tayside Region), 35 mAMSL)
Most Rainfall	**2.8mm** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Most Sunshine	**6.9hr** Aberdaron (Gwynedd, 95 mAMSL)
Highest Gust	**47Kt 54mph** Warcop Range (Cumbria, 227 mAMSL)
Highest Gust (mountain)	**72Kt 83mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

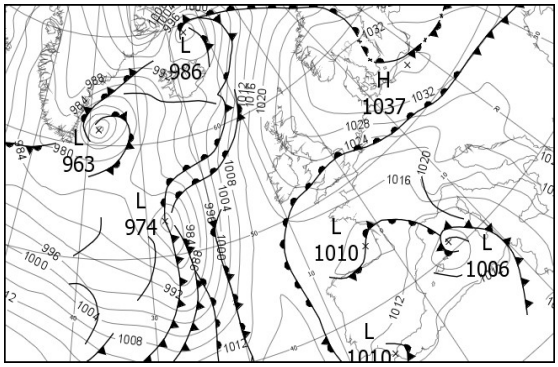
Daily Weather Summary for Monday 08 January 2018

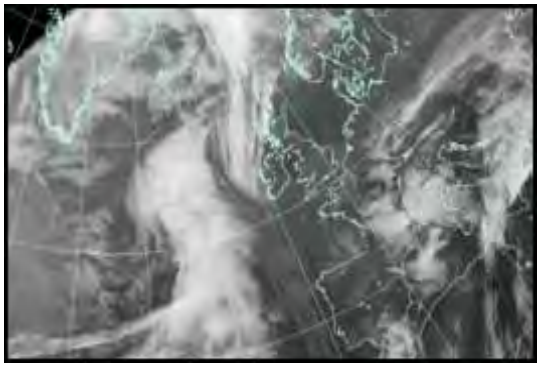
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

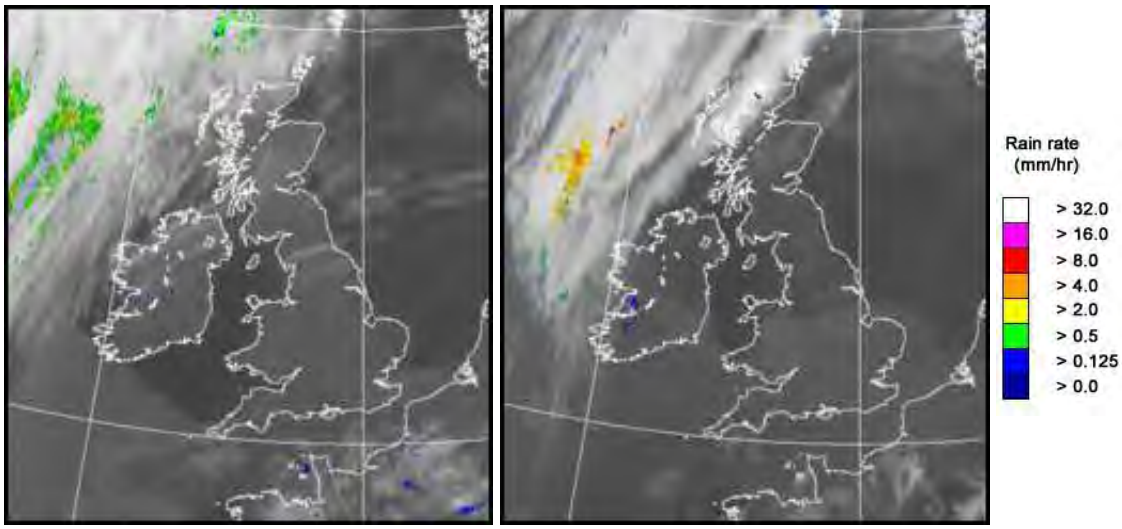




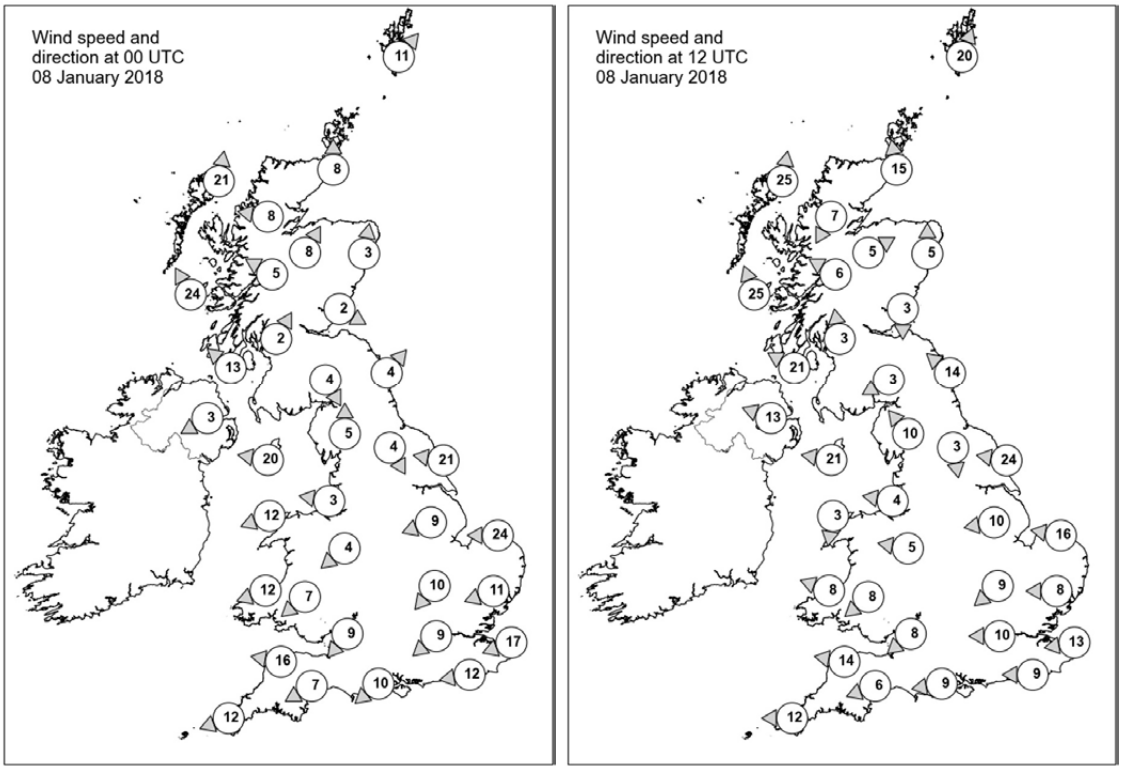
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 08 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 08 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

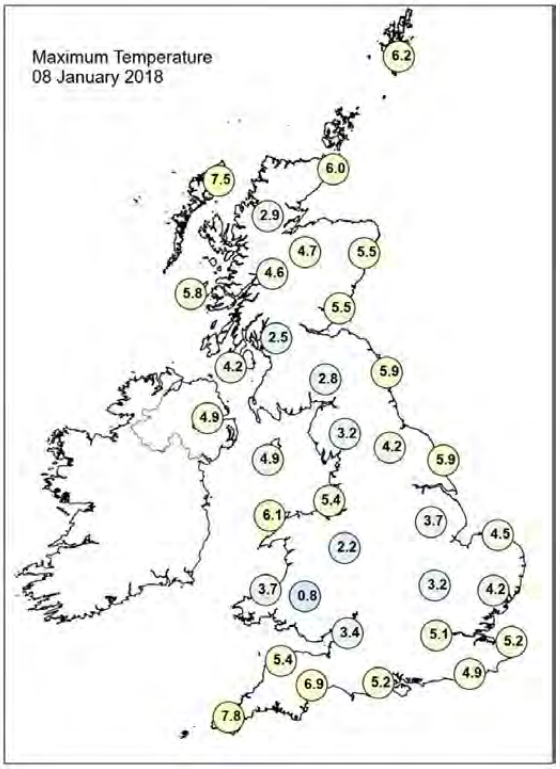
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1027.4	SW	11	7	1.9	-0.6	1025.7	SSW	20	7	4.6	1.1
2	Wick	1028.0	S	8	0	1.6	-0.5	1026.4	S	15	0	3.6	-3.0
3	Stornoway	1025.7	S	21	8	4.6	1.2	1021.2	S	25	5	5.5	-5.8
4	Loch Glascarnoch	1028.7	E	8	0	-1.7	-5.3	1025.6	NNE	7	0	0.7	-10.1
5	Aviemore	1029.1	SSW	8	0	-0.6	-6.4	1026.8	WSW	5	0	1.6	-4.2
6	Dyce	1031.0	S	3	0	-0.5	-4.9	1028.1	S	5	4	3.8	-0.2
7	Tulloch Bridge	1031.3	ESE	5	0	-1.2	-6.4	1027.4	ESE	6	0	-0.1	-7.3
8	Tiree	1027.4	SSE	24	8	4.6	0.9	1022.2	SSE	25	7	4.8	-1.6
9	Leuchars	1032.1	WNW	2	0	-4.9	-5.5	1028.0	N	3	0	-0.9	-1.6
10	Bishopton	1031.5	SSW	2	0	-4.4	-5.1	1026.2	S	3	0	0.6	-1.6
11	Machrihanish	1029.2	SE	13	0	0.1	-2.3	1023.4	ESE	21	0	3.5	-3.7
12	Boulmer	1032.2	SW	4	0	-0.6	-2.5	1028.0	SE	14	4	5.4	0.0
13	Eskdalemuir	1032.9	NNW	4	0	-4.5	-5.1	1027.4	ENE	3	1	1.5	-3.2
14	Aldergrove	1029.0	ENE	3	0	-0.9	-3.2	1022.3	ESE	13	0	3.8	-2.4
15	Shap	1031.8	S	5	0	-3.1	-5.8	1026.1	SE	10	0	1.6	-3.4
16	Leeming	1032.0	NNW	4	0	-4.4	-5.0	1026.8	N	3	0	1.8	-2.7
17	Ronaldsway	1029.1	E	20	0	3.3	-1.7	1023.5	E	21	1	4.4	-0.9
18	Bridlington	1031.1	E	21	0	4.7	-1.7	1026.1	E	24	0	5.8	-0.5
19	Crosby	1029.7	E	3	0	-0.4	-2.4	1023.9	E	4	0	4.1	-3.1
20	Valley	1027.7	ENE	12	0	0.8	-3.9	1021.4	N	3	1	5.1	-2.1
21	Waddington	1030.2	ENE	9	0	-0.1	-2.8	1024.6	E	10	7	3.4	-1.3
22	Shawbury	1029.1	NE	4	0	-0.4	-2.8	1024.0	E	5	8	1.6	-2.5
23	Weybourne	1029.2	E	24	0	4.4	-3.9	1024.0	E	16	8	4.0	1.8
24	Bedford	1027.7	NE	10	0	-0.7	-3.7	1023.2	NE	9	8	1.3	0.4
25	Aberporth	1025.8	ENE	12	0	1.1	-6.8	1021.1	ESE	8	0	3.6	-1.9
26	Sennybridge	1027.5	NE	7	0	-1.8	-4.6	1022.9	NE	8	8	-0.3	-1.7
27	Wattisham	1027.1	ENE	11	0	1.8	-1.5	1022.7	E	8	8	3.5	1.8
28	Filton	1025.4	NE	9	0	0.3	-3.4	1021.9	NE	8	8	2.4	1.4
29	Heathrow	1025.3	NE	9	8	2.6	-0.9	1021.5	E	10	8	4.9	2.8
30	Manston	1025.4	ENE	17	8	3.1	1.2	1021.5	E	13	8	4.6	2.9
31	Chivenor	1023.2	E	16	0	2.0	-2.1	1020.6	E	14	8	3.3	1.3
32	Exeter	1023.4	ENE	7	7	1.6	-2.1	1020.5	ENE	6	8	3.7	1.9
33	Herstmonceux	1023.8	E	12	8	3.2	1.2	1020.5	E	9	8	4.5	2.7
34	Hurn	1022.9	NE	10	8	2.4	-0.8	1020.4	E	9	8	4.0	2.1
35	Camborne	1020.6	ENE	12	7	4.1	-0.5	1018.2	E	12	8	5.8	4.6

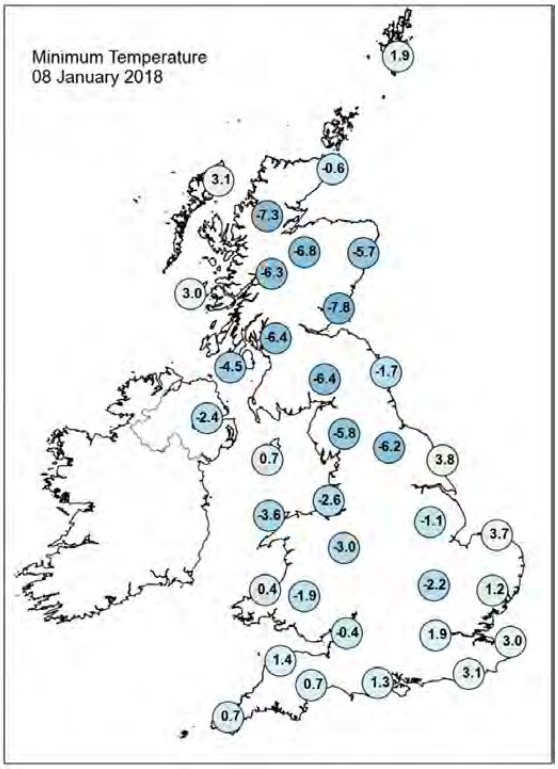
Daily Weather Summary for Monday 08 January 2018

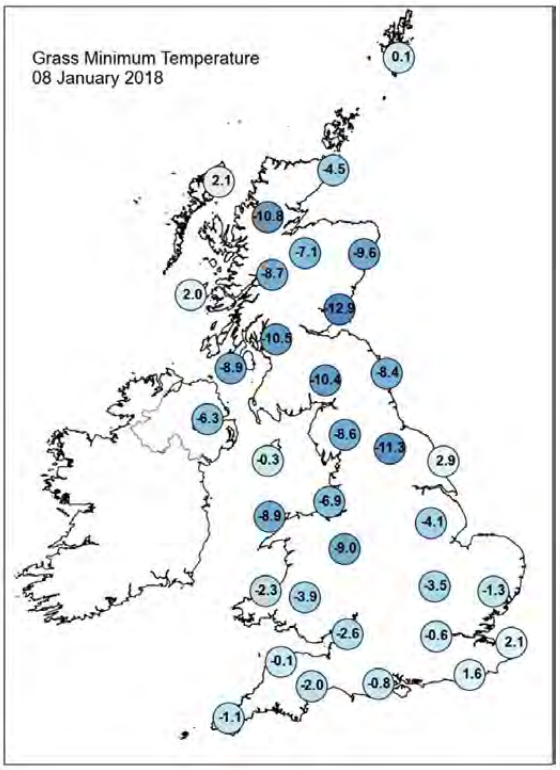
Selected European readings at (L) 0000 and (R) 1200 UTC

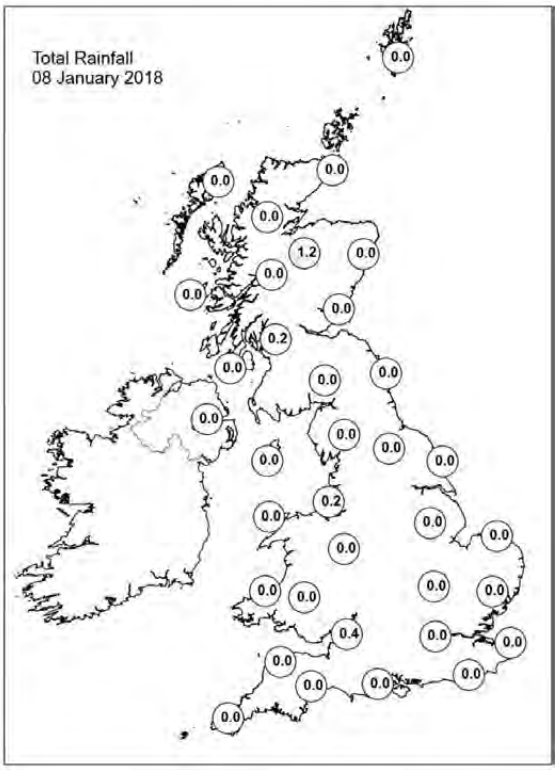
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	994.9	NW	16	8	-1.5	-2.1	1002.9	SSW	10	0	-10.6	-12.5
2	Helsinki	1009.9	W	21	5	-0.2	-5.6	1024.6	NW	12	1	-1.8	-8.5
3	Stockholm	1024.7	W	10	-	-0.3	-6.1	1030.0	WSW	6	-	1.0	-3.2
4	Oslo	1027.5	ENE	2	-	-3.2	-5.3	1031.3	-	0	3	1.8	-1.6
5	Reykjavik	-	-	-	8	-	-	991.2	SSE	8	7	3.2	0.5
6	Moscow	1017.8	W	4	0	-3.2	-8.2	1015.3	W	2	8	-0.9	-5.6
7	Kiev	1031.2	N	8	7	1.0	-2.6	1032.3	W	6	2	1.3	-5.4
8	Warsaw	1035.0	E	4	0	-2.5	-5.7	1036.2	N	6	1	0.4	-7.6
9	Berlin	1034.1	ENE	10	-	-1.9	-4.1	1033.8	E	10	-	1.1	-8.0
10	De Bilt	1028.5	ENE	10	0	-1.0	-3.9	1024.1	E	14	0	2.9	-1.7
11	Dublin	1027.5	E	10	3	0.1	-3.7	1021.2	SE	14	1	5.4	-2.4
12	Cork	1024.5	NE	10	1	0.2	-1.4	1018.8	ESE	10	8	4.6	3.5
13	Sofia	1032.2	-	0	3	1.4	-0.2	1030.6	NE	2	7	5.2	1.8
14	Belgrade	1026.4	SE	2	3	9.4	6.4	1026.2	SE	2	6	15.7	6.0
15	Budapest	1027.3	ENE	4	7	7.8	7.1	1027.8	ENE	6	3	10.1	6.4
16	Prague	1028.1	E	6	-	3.1	0.9	1029.1	E	10	8	3.0	0.5
17	Munich	1021.2	E	6	8	5.8	3.7	1021.9	E	8	8	5.4	2.5
18	Strasbourg	1019.9	NNE	7	-	4.9	3.2	1018.3	NNE	10	-	8.2	5.3
19	Paris	1018.1	NE	11	8	6.0	3.0	1016.8	ENE	11	6	8.3	3.9
20	Jersey	1018.3	E	16	8	5.0	-	1016.5	E	14	8	5.1	-
21	Milan	1023.1	NE	4	8	8.1	8.1	1022.7	SSE	7	7	11.3	10.7
22	Marseille	1009.9	E	20	-	16.8	7.2	1010.5	E	20	8	17.1	6.6
23	Bordeaux	1008.1	NNE	5	7	9.2	8.4	1011.2	S	9	8	11.0	8.7
24	Rome	1017.7	SE	17	0	16.2	5.8	1018.4	ESE	25	6	19.8	8.5
25	Ajaccio	1010.3	ESE	17	8	20.7	3.0	1010.2	E	12	-	21.0	3.7
26	Barcelona	1008.5	N	8	3	6.8	5.1	1009.8	N	12	5	11.6	5.2
27	Majorca	1009.2	N	2	2	4.9	4.6	1008.1	NW	7	8	12.1	7.6
28	Madrid	1009.5	N	5	2	0.2	-0.3	1012.7	NNE	2	1	5.7	2.2
29	Lisbon	1006.5	-	-	-	9.6	8.6	1014.0	NE	6	1	9.9	3.6
30	Athens	1029.6	N	1	-	14.1	12.8	1030.2	-	0	7	17.6	13.6
31	Malta	1019.0	S	17	6	17.5	13.5	1019.0	SSE	17	2	19.1	14.2
32	Gibraltar	1007.6	SW	14	5	10.3	6.7	1010.1	S	9	6	10.1	7.1

Daily Weather Summary for Monday 08 January 2018

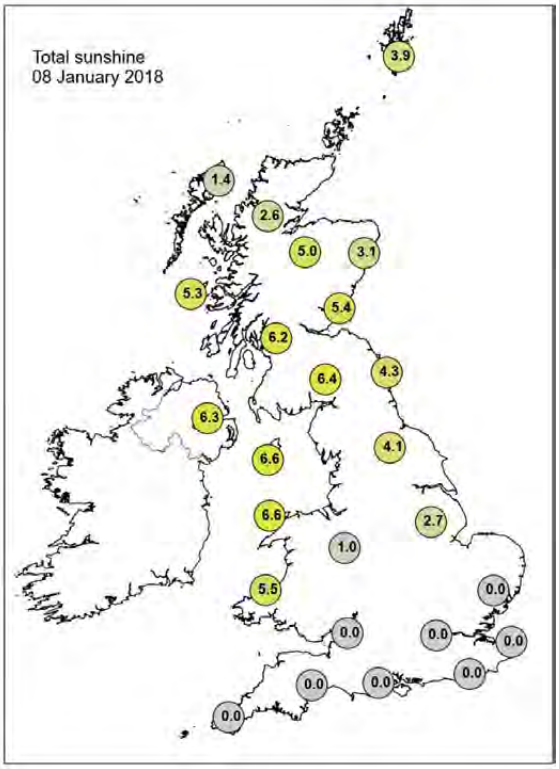


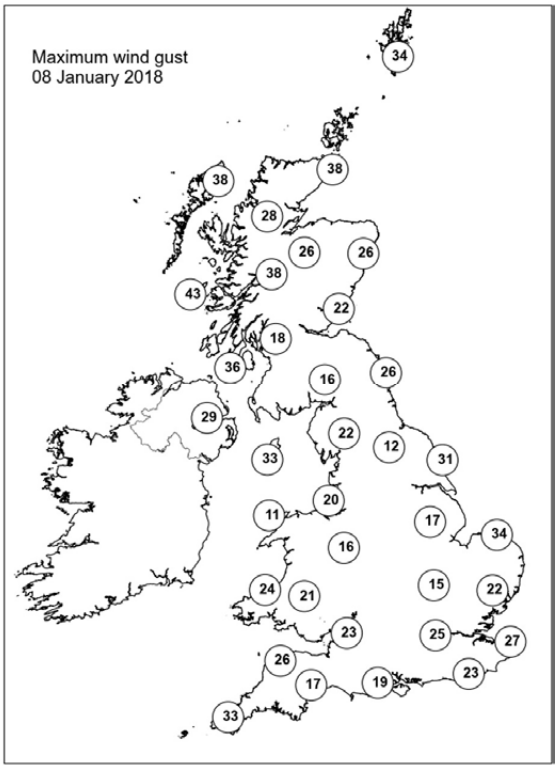


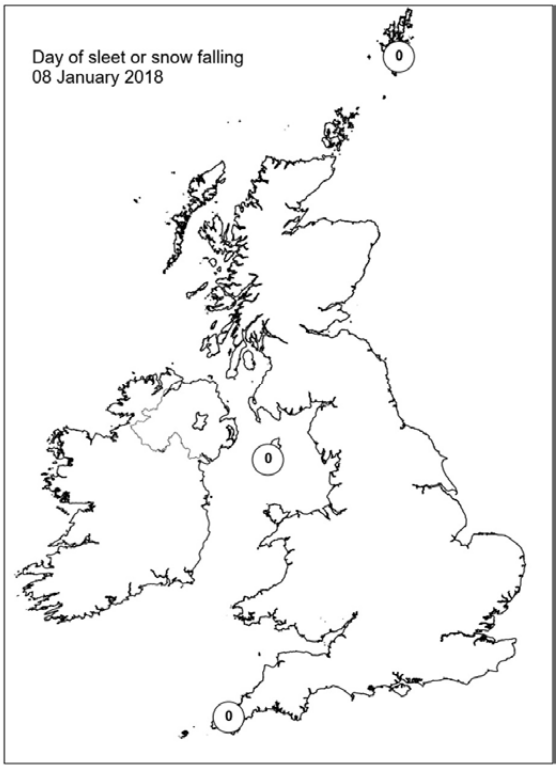


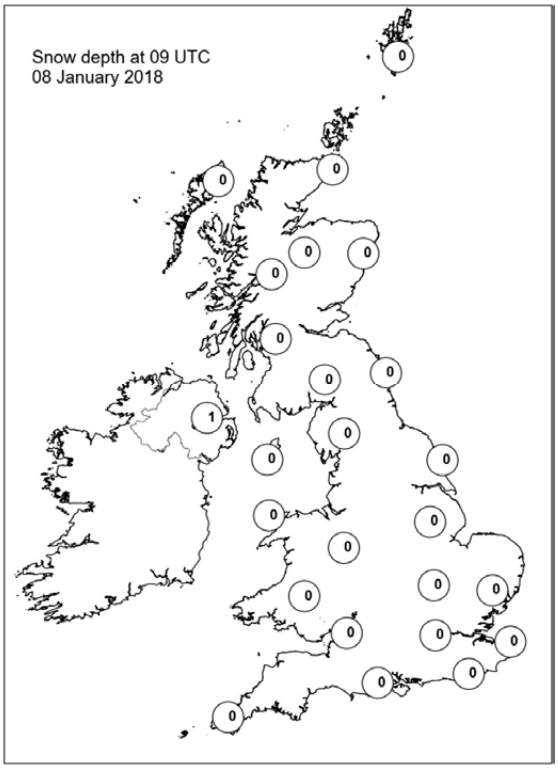


Daily Weather Summary for Monday 08 January 2018









Daily Weather Summary for Tuesday 09 January 2018

This day's summary created 16/01/2018 02:00

Summary of the UK Weather for Tuesday 09 January 2018

Overnight, low cloud continued to spread northwards, bringing patchy drizzle and some snow grains over the hills, although most places stayed dry. Skies stayed clearer across northern Scotland, with a sharp frost developing here, as well as parts of northwest England and northwest Wales. It was a less cold night elsewhere, although there was a patchy frost across the UK.

The Lake District and parts of northwest Scotland saw plenty of sunshine through the day, although the Lakes clouded over late in the afternoon. Elsewhere there was widespread low cloud, with fog over the hills and some patchy drizzle continued in places. During the afternoon a band of rain spread into the west of Northern Ireland, Cornwall and parts of west Devon, giving some heavy bursts of rain at times. Rain continued to edge eastwards through the evening.

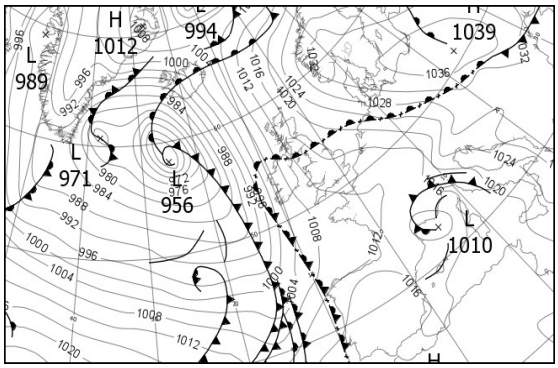
Daily Extremes

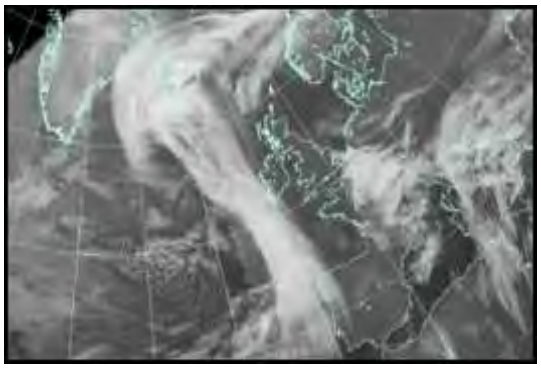
Highest Maximum	**10.6°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**1.6°C** Copley (Durham, 253 mAMSL)
Highest Minimum	**8.1°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-9.9°C** Faskally (Perthshire (in Tayside Region), 94 mAMSL)
Lowest Grass Minimum	**-12.8°C** Faskally (Perthshire (in Tayside Region), 94 mAMSL)
Most Rainfall	**18.0mm** Trassey Slievenaman (Down, 220 mAMSL)
Most Sunshine	**5.1hr** Aviemore (Inverness-shire, 228 mAMSL)
Highest Gust	**50Kt 58mph** Sella Ness (Shetland, 7 mAMSL)
Highest Gust (mountain)	**59Kt 68mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

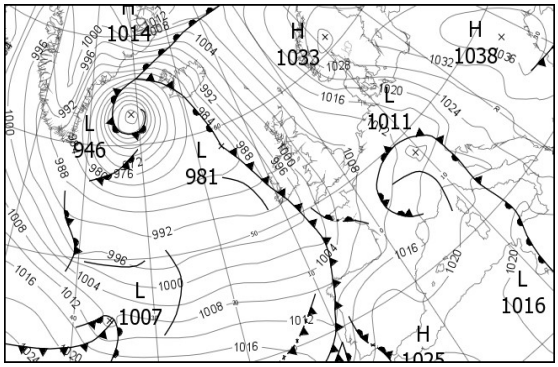
Daily Weather Summary for Tuesday 09 January 2018

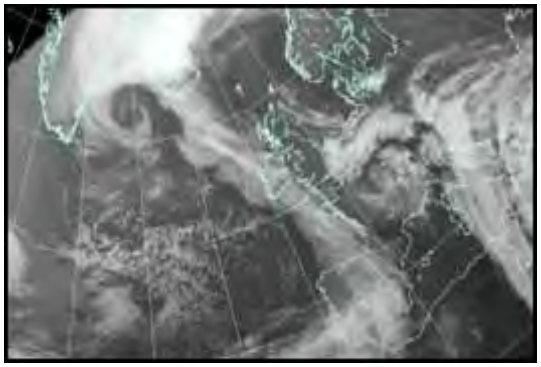
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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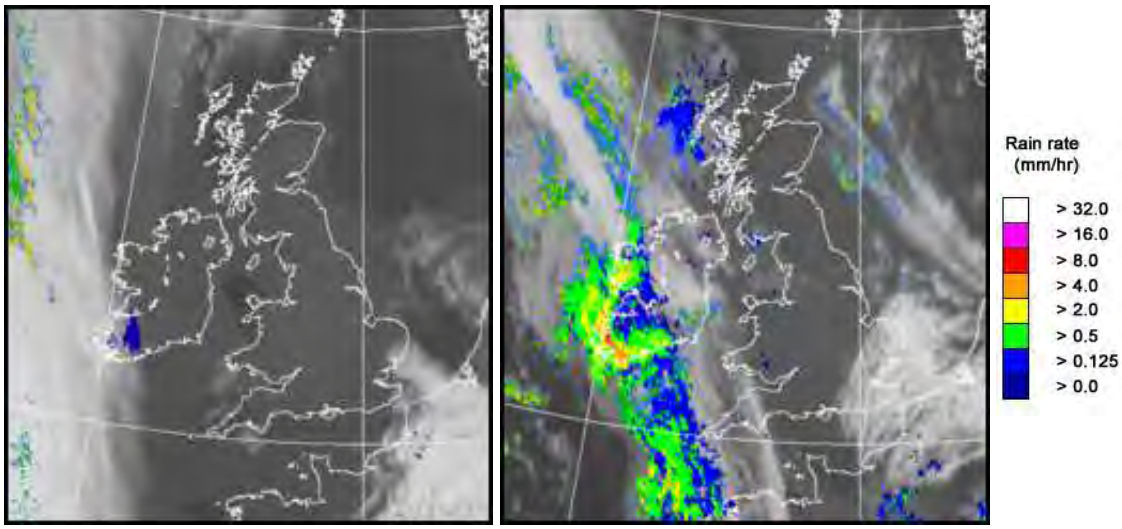
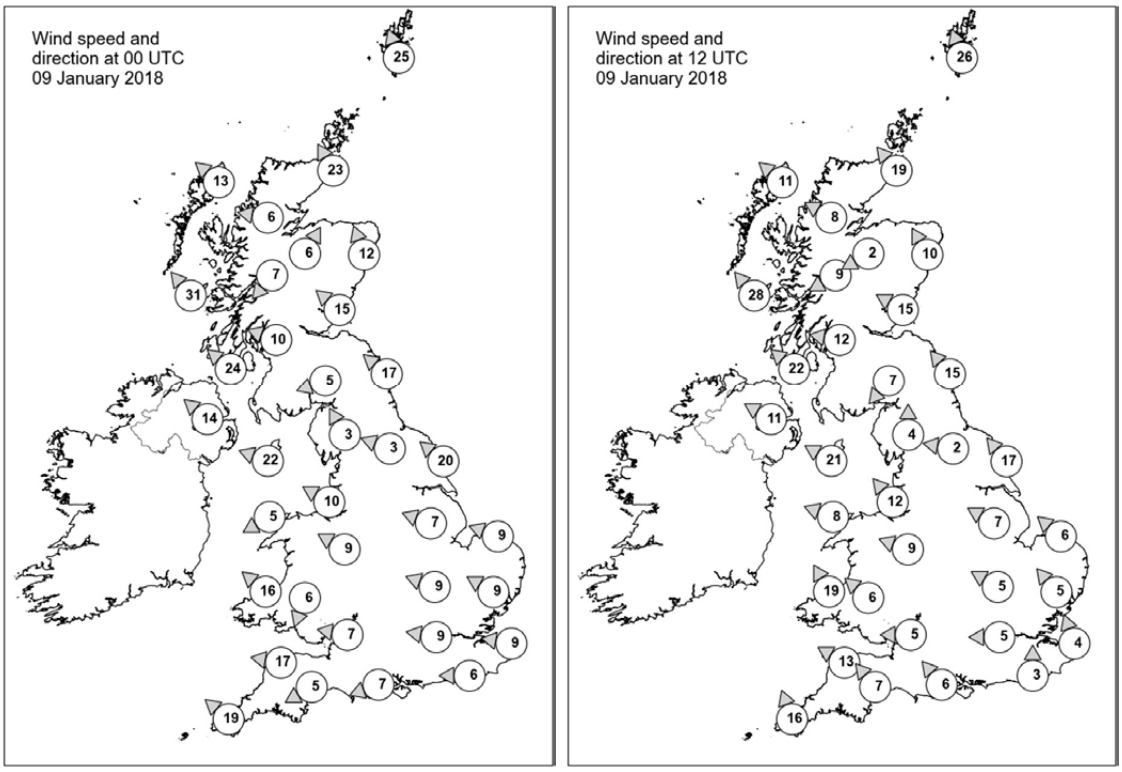
Daily Weather Summary for Tuesday 09 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 09 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

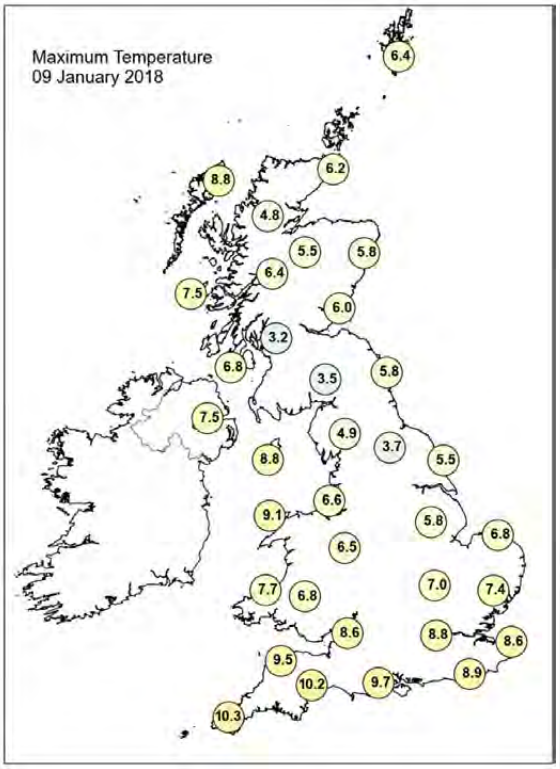
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1020.6	SSE	25	6	4.9	1.4	1011.6	SSE	26	8	6.2	4.0
2	Wick	1016.2	SSE	23	6	5.5	1.4	1007.2	SE	19	8	5.8	4.0
3	Stornoway	1010.9	SE	13	0	5.0	-1.4	1000.3	SE	11	2	8.0	4.2
4	Loch Glascarnoch	1014.8	E	6	0	0.4	-2.6	1004.0	ESE	8	2	4.1	0.2
5	Aviemore	1014.9	SSW	6	5	3.9	0.1	1005.4	ENE	2	0	2.8	0.4
6	Dyce	1018.6	SSE	12	7	5.1	1.3	1008.4	SSE	10	8	5.0	3.8
7	Tulloch Bridge	1015.4	NE	7	3	3.0	-0.3	1005.0	ENE	9	8	5.0	1.3
8	Tiree	1009.4	SE	31	4	4.6	0.8	999.5	SE	28	8	6.4	2.8
9	Leuchars	1017.4	SE	15	8	5.2	2.1	1006.7	ESE	15	8	5.4	3.8
10	Bishopton	1014.3	ESE	10	8	2.4	-0.1	1004.3	E	12	8	2.6	1.0
11	Machrihanish	1011.7	SE	24	8	3.6	1.2	1001.9	SE	22	8	3.7	1.9
12	Boulmer	1017.3	SE	17	8	5.6	2.7	1007.0	SE	15	8	5.5	3.9
13	Eskdalemuir	1016.5	ENE	5	8	1.2	-0.7	1005.5	NE	7	7	1.6	0.2
14	Aldergrove	1011.1	SE	14	8	4.1	2.4	1000.7	ESE	11	8	4.4	3.4
15	Shap	1016.0	SSE	3	8	1.2	0.1	1005.5	S	4	4	1.8	0.2
16	Leeming	1017.2	ESE	3	8	2.8	0.7	1006.9	E	2	8	2.7	2.3
17	Ronaldsway	1013.1	ESE	22	7	4.3	2.8	1003.6	ESE	21	8	4.1	2.6
18	Bridlington	1017.0	SE	20	8	4.9	2.4	1007.0	SE	17	8	5.1	3.6
19	Crosby	1014.7	ESE	10	8	3.3	1.4	1004.8	SE	12	8	3.3	1.8
20	Valley	1011.7	ENE	5	0	-1.1	-2.4	1002.2	ESE	8	7	5.0	1.6
21	Waddington	1016.8	ESE	7	8	2.2	1.0	1007.0	ESE	7	8	2.9	2.2
22	Shawbury	1015.1	ESE	9	8	2.1	1.0	1005.0	ESE	9	8	2.8	1.9
23	Weybourne	1016.7	ESE	9	8	4.1	1.8	1007.4	SE	6	8	4.3	3.1
24	Bedford	1015.9	ESE	9	8	2.7	1.9	1006.7	ESE	5	8	3.7	3.4
25	Aberporth	1011.5	SE	16	8	1.7	0.6	1001.0	SSE	19	7	5.3	3.9
26	Sennybridge	1013.9	NNE	6	8	0.3	0.3	1004.4	SE	6	8	2.0	1.8
27	Wattisham	1015.8	ESE	9	8	4.2	1.7	1006.9	SE	5	8	5.0	3.1
28	Filton	1014.5	E	7	8	3.4	2.3	1005.3	E	5	8	2.8	2.7
29	Heathrow	1015.2	E	9	8	4.3	2.7	1006.5	E	5	8	5.0	4.6
30	Manston	1014.9	E	9	8	5.1	3.3	1007.1	SSE	4	3	5.4	4.3
31	Chivenor	1012.1	E	17	8	3.6	2.4	1002.5	ESE	13	7	7.8	6.4
32	Exeter	1012.8	ENE	5	8	3.8	2.7	1003.3	SE	7	8	8.5	6.6
33	Herstmonceux	1014.4	E	6	8	4.4	2.9	1006.9	S	3	8	6.0	5.1
34	Hurn	1013.5	ENE	7	8	4.1	2.6	1005.6	SE	6	8	6.6	5.1
35	Camborne	1009.3	SE	19	7	7.4	5.6	1000.2	SSE	16	7	9.4	7.4

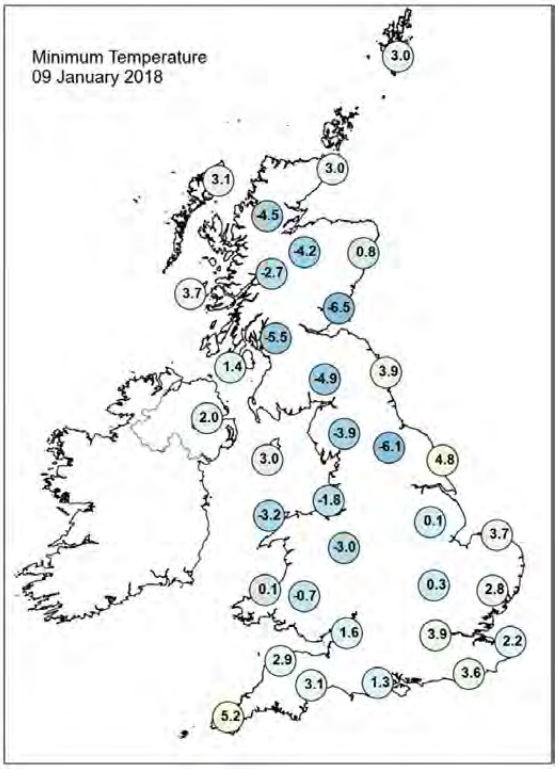
Daily Weather Summary for Tuesday 09 January 2018

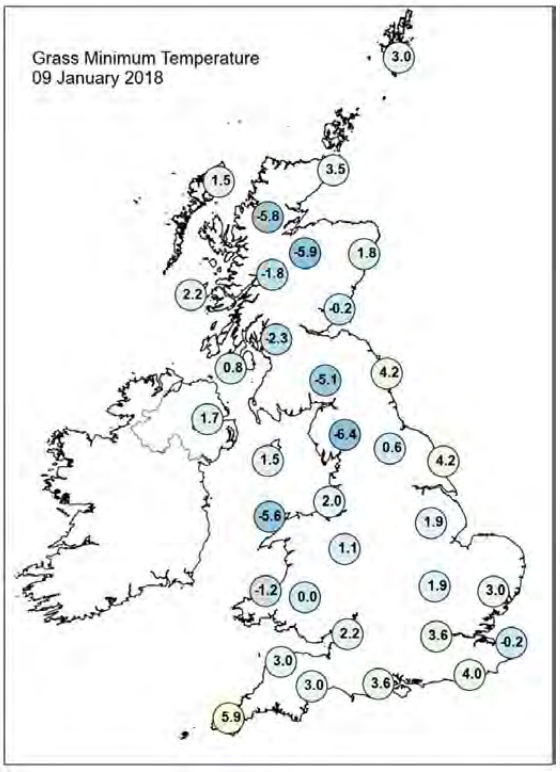
Selected European readings at (L) 0000 and (R) 1200 UTC

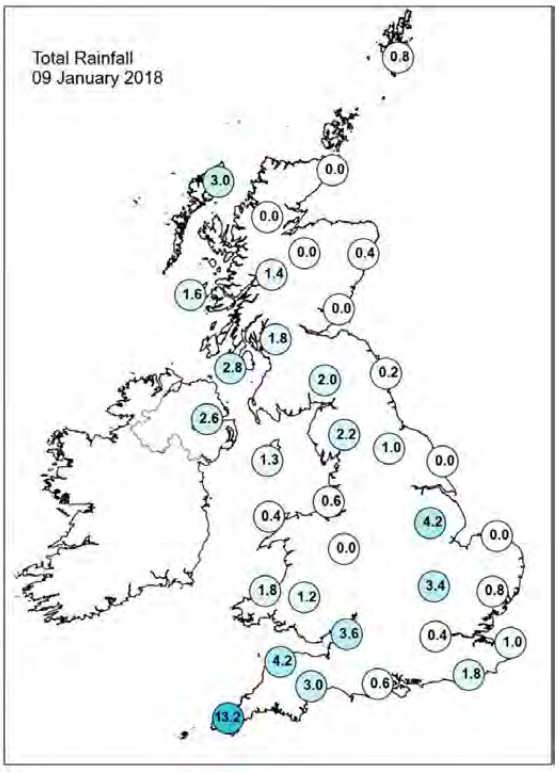
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1010.2	WSW	2	6	-10.8	-11.9	1016.1	S	2	6	-6.3	-8.2
2	Helsinki	1026.6	W	4	7	-1.3	-1.7	1025.2	W	8	7	0.7	-1.3
3	Stockholm	1031.7	WSW	10	-	0.1	-0.2	1030.0	W	6	-	0.6	-1.3
4	Oslo	1032.6	NE	2	-	-4.4	-4.8	1031.8	NNE	4	8	-5.1	-5.9
5	Reykjavik	986.6	ESE	16	8	6.4	4.0	978.7	SE	18	8	6.5	3.1
6	Moscow	1019.0	WNW	4	7	-3.1	-6.9	1023.4	W	2	3	-3.2	-10.4
7	Kiev	1033.6	NNW	10	1	-2.3	-5.2	1035.6	W	8	6	1.1	-4.5
8	Warsaw	1038.2	-	0	0	-5.8	-7.5	1033.3	ESE	12	3	1.6	-2.9
9	Berlin	1030.3	E	12	-	-2.4	-8.5	1019.1	E	10	-	4.9	-4.7
10	De Bilt	1017.5	E	10	8	1.2	-1.0	1009.4	SSE	6	8	3.7	1.7
11	Dublin	1010.6	SSE	14	7	4.1	2.5	999.4	SE	19	8	5.2	5.0
12	Cork	1006.6	SE	19	8	6.5	6.3	992.6	SSE	27	8	8.3	8.2
13	Sofia	1031.9	N	2	8	1.0	0.5	1030.8	E	2	7	6.8	2.6
14	Belgrade	1027.4	SE	2	0	9.4	5.3	1027.3	SE	12	8	8.8	3.3
15	Budapest	1030.4	NNE	4	4	4.2	3.9	1028.1	E	6	7	7.0	1.9
16	Prague	1026.0	E	6	-	3.8	1.5	1017.2	ESE	6	6	9.6	4.4
17	Munich	1018.8	E	8	8	3.5	2.1	1011.5	SSE	10	8	14.4	2.5
18	Strasbourg	1013.6	N	7	-	5.4	3.4	1012.8	SSE	3	-	6.4	4.9
19	Paris	1012.1	N	3	7	4.1	2.8	1010.0	S	7	8	5.8	4.8
20	Jersey	1011.5	ESE	12	8	4.8	-	1005.3	SSE	13	8	7.0	-
21	Milan	1018.1	ESE	13	7	11.4	11.1	1018.9	WSW	2	7	10.7	9.5
22	Marseille	1010.4	E	9	8	10.7	7.0	1016.5	S	13	7	13.5	6.1
23	Bordeaux	1011.8	ESE	3	8	5.8	4.9	1011.4	S	8	8	10.6	3.4
24	Rome	1019.1	SE	18	5	16.6	12.2	1021.2	SSE	12	8	15.4	14.2
25	Ajaccio	1017.8	ESE	4	8	11.9	8.7	1020.8	SW	5	-	15.6	8.8
26	Barcelona	-	NW	12	-	7.0	3.0	1017.6	WNW	2	1	13.2	2.0
27	Majorca	1015.2	-	0	8	8.7	6.1	1019.2	WSW	16	5	15.2	8.8
28	Madrid	-	-	1	-	0.0	0.0	1021.3	E	2	8	1.6	0.5
29	Lisbon	1017.0	-	-	-	7.5	5.7	1015.2	SSW	8	8	11.5	11.2
30	Athens	-	-	-	-	-	-	1029.5	-	0	6	15.4	11.8
31	Malta	1021.0	S	11	0	16.3	14.8	1018.7	S	18	8	17.7	14.3
32	Gibraltar	1018.1	WNW	6	0	7.9	6.4	1022.8	W	6	8	12.6	8.6

Daily Weather Summary for Tuesday 09 January 2018

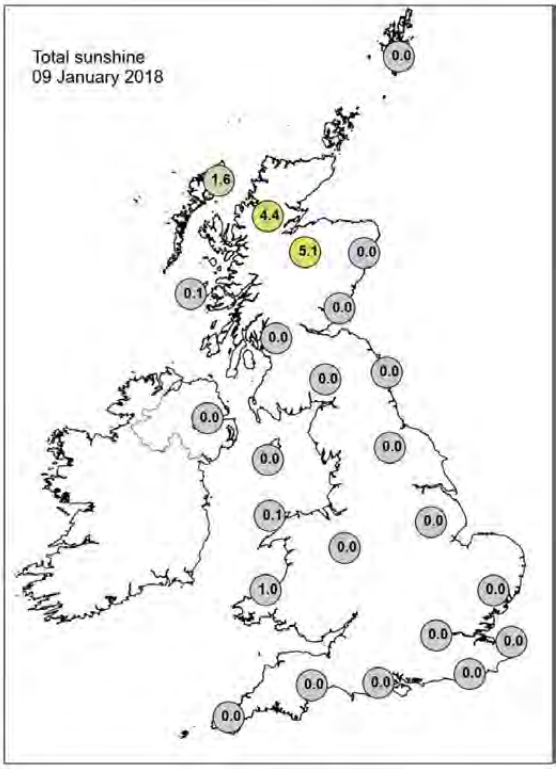


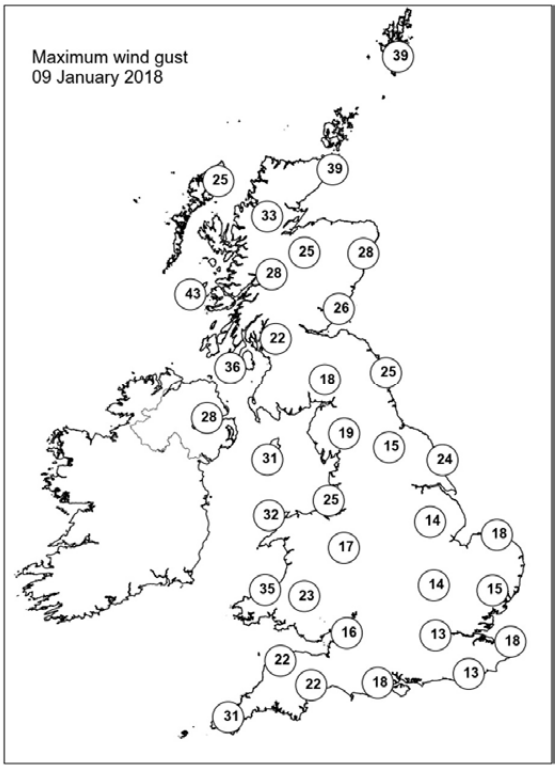






Daily Weather Summary for Tuesday 09 January 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 10 January 2018

This day's summary created 17/01/2018 02:00

Summary of the UK Weather for Wednesday 10 January 2018

A band of rain moved east across the UK through the night, although the rain was generally light, and rather patchy. Skies were on the cloudy side ahead of the front, with clear spells developing behind in the west. Where the clear spells developed some mist and fog patches formed, as well as a patchy frost and isolated icy stretches. It was a mild night elsewhere, under the blanket of cloud.

The band of rain continued its way east during the day, clearing all but the far east of England by the end of the day. Behind it remained cloudy across much of Northern England and Scotland. Otherwise there was a good deal of sunshine in central, southern England and Wales, after a few fog patches cleared first thing. There was dense fog across Northern Ireland and it remained foggy and chilly here throughout the day. However, in the sunshine it was much warmer with temperatures well above average in a number of spots.

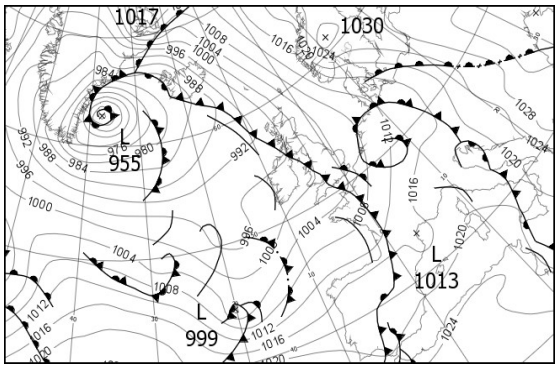
Daily Extremes

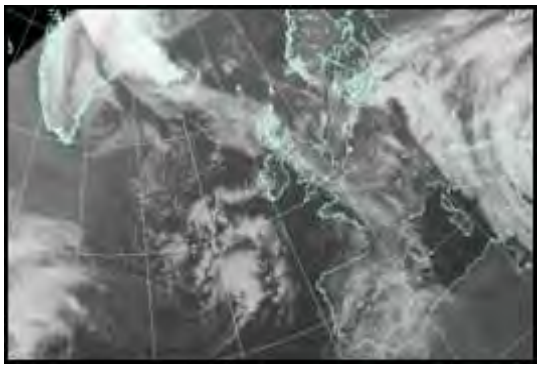
Highest Maximum	**12.1°C** Yeovilton (Somerset, 20 mAMSL)
Lowest Maximum	**2.0°C** Castlereagh (Down, 122 mAMSL)
Highest Minimum	**8.0°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-4.6°C** Bridgefoot (Cumbria, 49 mAMSL)
Lowest Grass Minimum	**-5.6°C** Whitechurch (Dyfed, 129 mAMSL) also Urquhart, Northwood (Ross & Cromarty, 17 mMASL)
Most Rainfall	**15.6mm** Charsfield (Suffolk, 49 mAMSL)
Most Sunshine	**7.1hr** Yeovilton (Somerset, 20 mAMSL)
Highest Gust	**44Kt 51mph** Sella Ness (Shetland, 7 mAMSL)
Highest Gust (mountain)	**41Kt 47mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

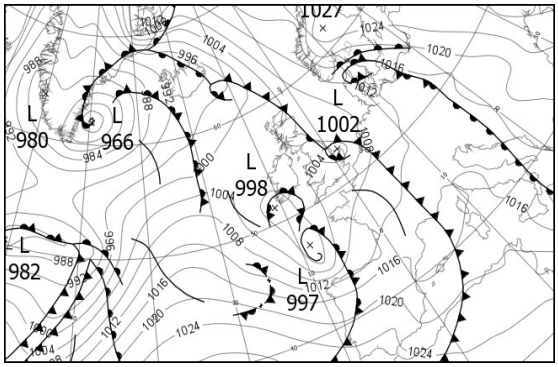
Daily Weather Summary for Wednesday 10 January 2018

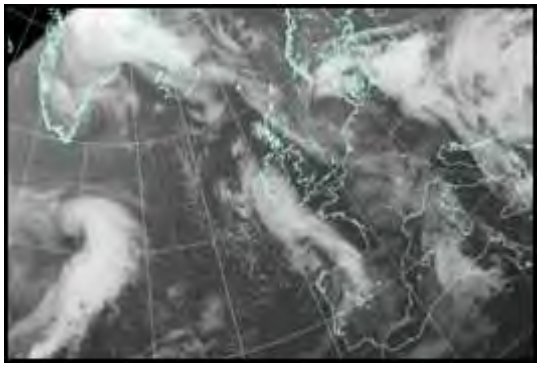
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

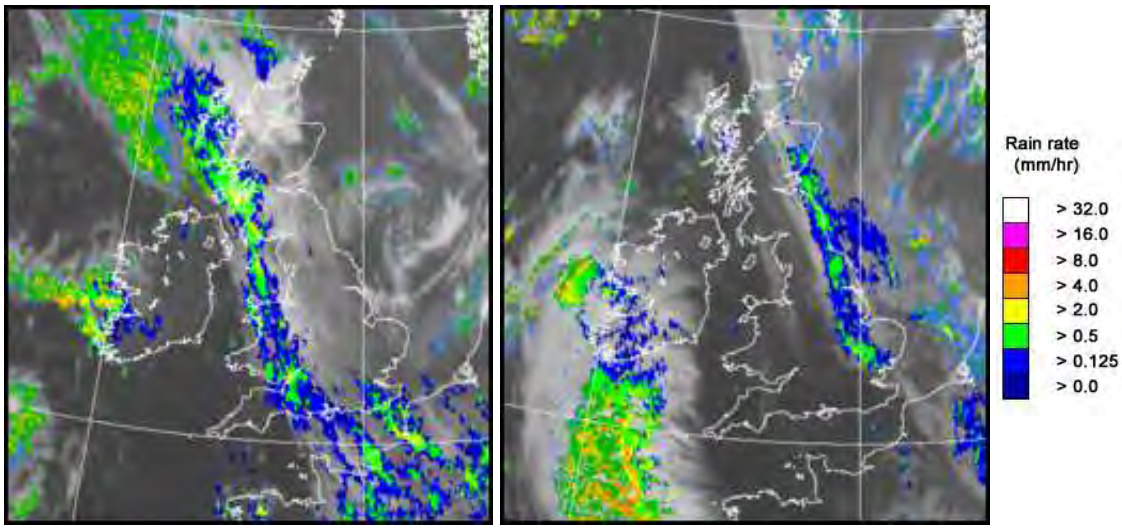




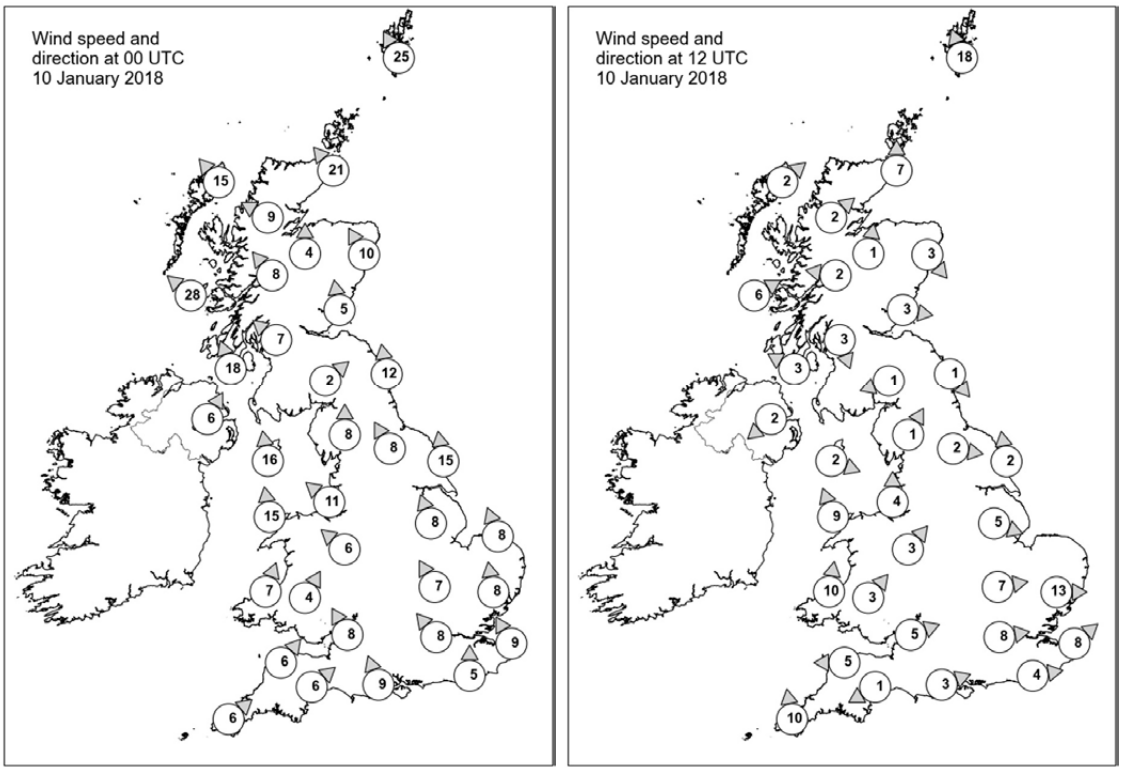
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 10 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 10 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

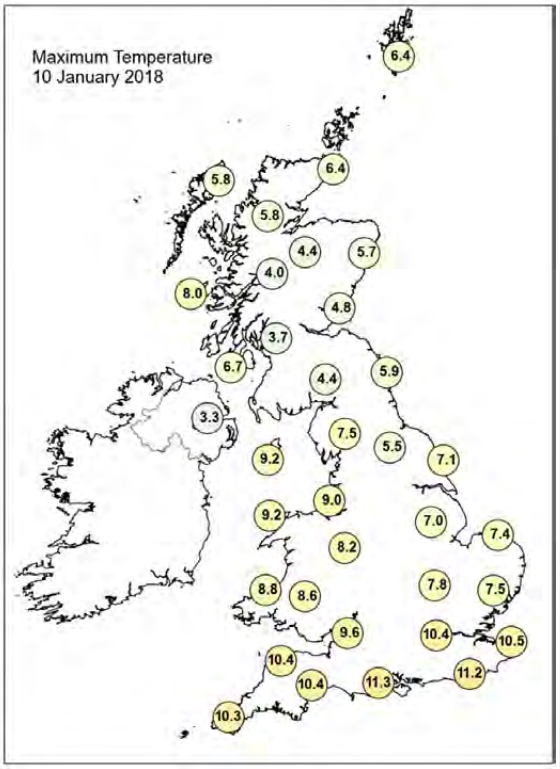
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1005.1	SSE	25	8	5.8	4.6	1005.7	SSE	18	8	6.1	5.1
2	Wick	1000.2	SE	21	8	5.8	4.5	1003.4	S	7	8	6.1	3.8
3	Stornoway	994.8	SE	15	8	7.5	3.5	1003.6	SW	2	1	4.4	3.3
4	Loch Glascarnoch	998.1	ESE	9	8	2.9	1.2	1004.6	SW	2	4	4.5	2.0
5	Aviemore	998.5	S	4	7	4.0	1.4	1004.6	S	1	8	2.7	1.1
6	Dyce	1000.8	SSE	10	8	5.0	4.3	1004.1	NW	3	8	5.1	4.2
7	Tulloch Bridge	998.5	SE	8	8	4.1	1.2	1005.8	E	2	8	2.8	1.7
8	Tiree	993.4	SE	28	8	5.6	5.0	1003.4	WSW	6	7	7.8	4.4
9	Leuchars	1000.7	S	5	8	3.5	1.5	1004.1	W	3	8	4.0	3.4
10	Bishopton	998.6	SE	7	8	2.6	1.3	1004.7	NNW	3	8	3.3	3.0
11	Machrihanish	995.8	SSE	18	8	6.7	5.8	1003.3	ESE	3	7	5.8	5.6
12	Boulmer	1001.7	S	12	8	3.8	2.5	1003.9	NW	1	7	4.5	4.2
13	Eskdalemuir	1000.2	SW	2	8	2.5	1.2	1004.5	ENE	1	7	3.7	3.3
14	Aldergrove	996.7	SSW	6	5	4.9	4.3	1003.6	NE	2	9	1.9	1.9
15	Shap	1000.6	S	8	8	4.2	3.3	1004.0	SSW	1	0	6.8	4.4
16	Leeming	1002.1	SSE	8	8	3.0	2.5	1004.1	W	2	7	4.3	4.0
17	Ronaldsway	997.6	S	16	8	8.7	7.8	1003.6	WNW	2	6	6.9	5.8
18	Bridlington	1002.9	S	15	8	5.0	3.9	1003.6	S	2	8	6.0	5.8
19	Crosby	999.9	SE	11	8	6.4	5.0	1003.8	S	4	0	8.1	5.5
20	Valley	998.3	S	15	8	8.1	7.7	1004.1	SSE	9	2	8.4	6.7
21	Waddington	1003.0	SSE	8	8	4.2	3.9	1003.6	WNW	5	8	6.6	6.4
22	Shawbury	1000.6	SE	6	8	6.1	5.5	1004.1	SW	3	4	7.1	5.2
23	Weybourne	1004.5	SSE	8	8	5.0	4.3	-	-	-	8	-	-
24	Bedford	1003.1	SSE	7	8	6.0	5.6	1004.0	W	7	8	7.4	6.4
25	Aberporth	999.7	SSW	7	7	6.6	6.4	1004.3	S	10	0	7.5	5.5
26	Sennybridge	1000.4	SSW	4	8	6.0	5.5	1005.1	SW	3	6	5.7	5.4
27	Wattisham	1004.8	S	8	7	6.0	5.4	1003.2	W	13	8	7.2	6.7
28	Filton	1000.2	SSE	8	8	8.4	7.9	1005.3	WSW	5	0	7.3	5.9
29	Heathrow	1003.1	SE	8	8	7.9	7.1	1005.2	W	8	8	8.0	6.2
30	Manston	1005.2	SSE	9	8	7.1	6.6	1005.1	SW	8	1	9.0	6.6
31	Chivenor	1000.8	SW	6	7	8.1	7.3	1004.9	E	5	0	8.5	6.6
32	Exeter	1000.9	SW	6	2	6.5	5.8	1005.1	ENE	1	0	8.9	5.8
33	Herstmonceux	1004.2	S	5	8	8.1	7.8	1005.5	W	4	1	10.3	7.6
34	Hurn	1000.6	SSE	9	8	9.5	8.9	1005.6	WSW	3	0	9.4	6.2
35	Camborne	1002.1	SW	6	2	6.9	6.1	1003.5	S	10	3	10.0	6.0

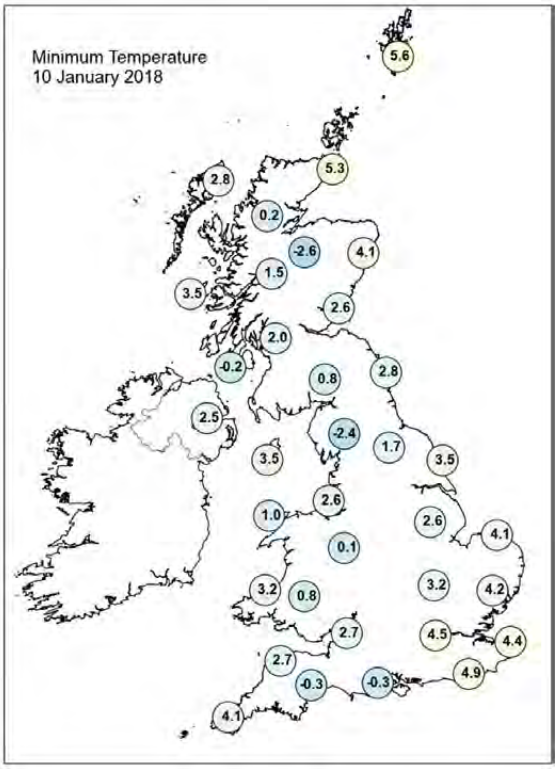
Daily Weather Summary for Wednesday 10 January 2018

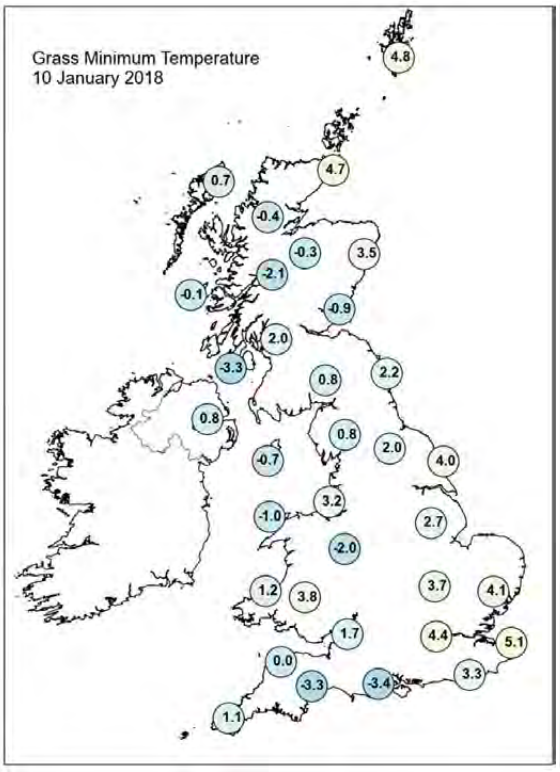
Selected European readings at (L) 0000 and (R) 1200 UTC

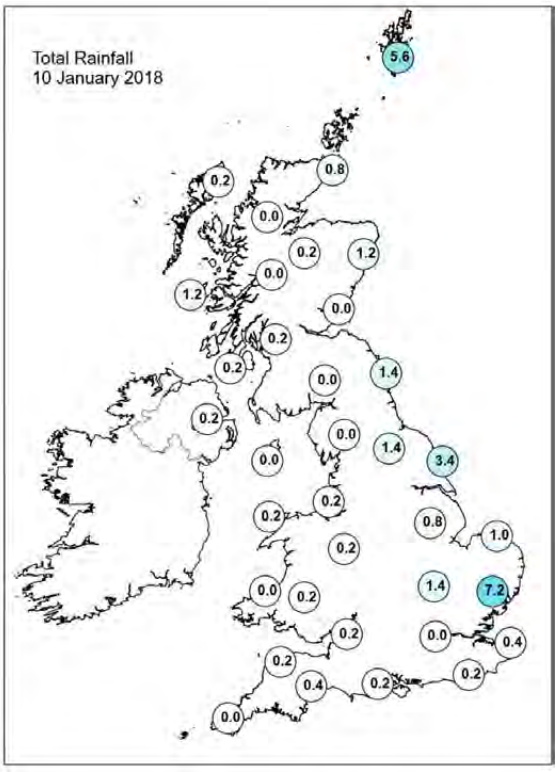
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1018.9	S	10	2	-11.3	-12.2	1022.0	S	8	7	-8.9	-9.8
2	Helsinki	1026.1	WNW	6	8	-2.7	-2.7	1025.8	NW	6	9	-3.3	-3.3
3	Stockholm	1027.1	WSW	2	-	-4.3	-4.4	1025.0	E	4	-	-3.9	-4.3
4	Oslo	1025.7	SSW	2	-	-9.5	-10.8	1020.1	NNE	12	7	0.8	-8.4
5	Reykjavik	-	-	-	8	-	-	993.1	E	6	3	2.8	-0.1
6	Moscow	1024.4	NW	4	8	-2.8	-6.7	1026.0	NNW	2	0	-2.9	-6.9
7	Kiev	1033.4	W	6	0	-2.9	-5.3	1027.9	SSE	4	6	1.0	-3.3
8	Warsaw	1024.5	ESE	12	8	0.4	-5.2	1018.8	E	8	8	1.4	-3.9
9	Berlin	1013.9	ESE	8	-	3.4	0.0	1013.1	E	2	-	3.0	2.7
10	De Bilt	1008.3	S	6	8	5.9	4.6	1007.1	S	8	8	7.2	6.6
11	Dublin	998.3	SW	8	7	5.5	4.3	1004.0	SSE	6	1	6.9	4.5
12	Cork	999.5	SSW	4	1	1.6	1.2	1000.3	SE	14	7	7.3	7.1
13	Sofia	1029.7	ESE	6	7	3.8	1.8	1020.1	E	6	7	6.0	2.7
14	Belgrade	1022.4	SE	14	6	5.7	0.9	1015.8	SE	14	7	6.8	1.5
15	Budapest	1023.8	E	6	7	4.1	2.3	1016.4	ESE	6	7	5.1	1.8
16	Prague	1015.5	N	4	-	5.4	3.6	1014.3	SW	2	8	5.8	4.2
17	Munich	1015.7	W	4	8	3.6	0.2	1012.7	WSW	2	0	8.1	1.9
18	Strasbourg	1013.7	S	5	8	6.1	5.2	1011.9	S	8	8	8.3	4.1
19	Paris	1009.0	S	7	8	7.2	6.0	1009.0	SSW	7	7	8.4	6.5
20	Jersey	1003.9	SW	13	7	9.0	-	1006.5	SW	8	0	10.1	-
21	Milan	1018.2	ENE	5	7	9.4	6.1	1015.3	SW	7	7	8.1	7.3
22	Marseille	1016.3	SE	12	7	12.6	6.6	1013.5	N	3	-	13.9	6.3
23	Bordeaux	1011.7	SSW	10	8	7.9	5.5	1011.9	SSW	8	7	12.4	8.5
24	Rome	1019.8	NNE	7	8	9.2	7.7	1016.3	NW	4	0	13.8	6.2
25	Ajaccio	1020.8	NNE	6	7	8.2	6.3	1016.4	ENE	4	8	12.3	8.6
26	Barcelona	1017.1	ENE	3	4	8.2	0.2	1015.1	N	8	1	12.5	2.3
27	Majorca	-	WSW	15	-	13.0	8.0	1015.9	WSW	13	7	13.8	10.8
28	Madrid	-	NNW	5	-	3.0	3.0	1020.4	SSW	15	8	6.1	4.7
29	Lisbon	1019.6	-	-	-	10.2	9.9	1022.5	WSW	14	7	16.1	12.9
30	Athens	-	-	-	-	-	-	1019.2	-	0	6	14.4	9.0
31	Malta	1016.9	S	9	8	16.0	13.6	1014.7	NNW	17	3	15.3	8.3
32	Gibraltar	1020.2	SSW	6	8	13.4	12.0	1025.1	W	15	2	15.6	11.1

Daily Weather Summary for Wednesday 10 January 2018

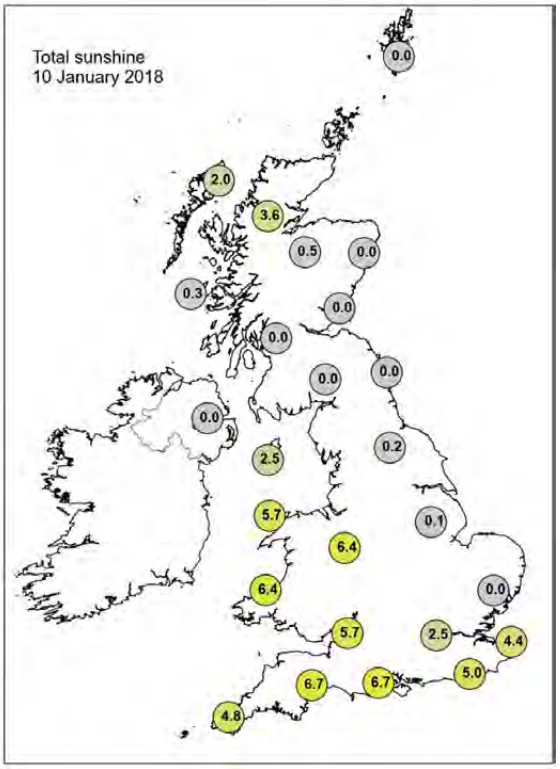


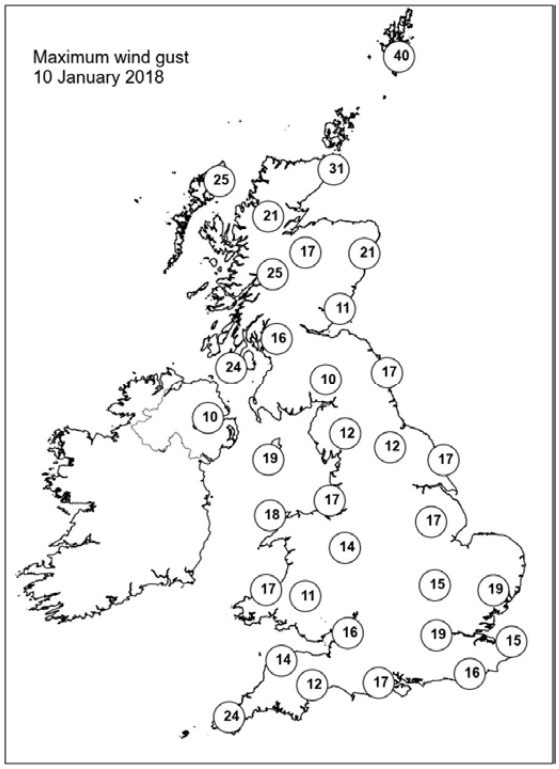






Daily Weather Summary for Wednesday 10 January 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 11 January 2018

This day's summary created 18/01/2018 02:00

Summary of the UK Weather for Thursday 11 January 2018

Cloud and hill fog persisted across eastern areas of the UK overnight with some light patchy drizzle at times, mainly in the southeast. The cloud also slowly drifted west in the south towards morning. It was a breezy night across Cornwall and west Devon, with mainly clear skies. There were also clear skies across much of northern and western Scotland and it was cold here. Fog persisted across Northern Ireland, becoming very dense in places. There were clearer skies across Wales, west Midlands and northwest England. As a result there were patches of fog, mist and frost from the Central Belt in Scotland to Bristol and the south coast. Through daylight hours it remained largely cloudy across the UK. Many areas of fog did lift and clear allowing a good deal of brightness across southwest England, parts of Wales, northwest England and Scotland. Across Northern Ireland some of the fog did lift, allowing for some brighter spells, but for some the fog lingered throughout the day. Much of central and eastern England, along with central and southern Scotland remained cloudy and grey with patches of mist and fog throughout the day and occasionally the cloud was thick enough for a few outbreaks of rain.

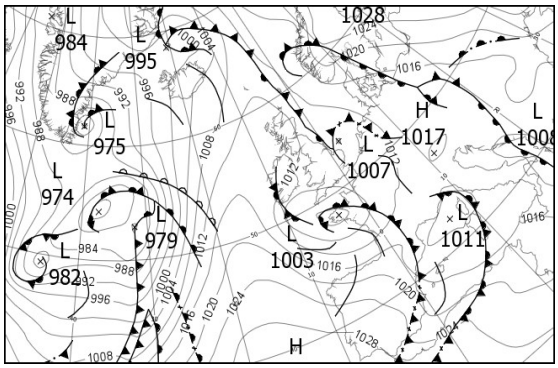
Daily Extremes

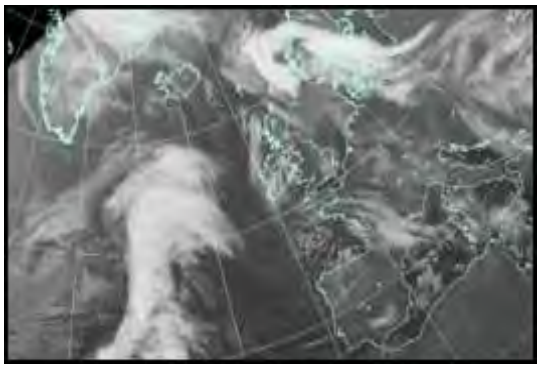
Highest Maximum	**10.1°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**0.4°C** Cassley (Sutherland, 99 mAMSL) also Lentran (Inverness-shire, 146 mMASL)
Highest Minimum	**8.2°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-6.0°C** Altnaharra No 2 (Sutherland, 81 mAMSL)
Lowest Grass Minimum	**-9.4°C** Whitechurch (Dyfed, 129 mAMSL)
Most Rainfall	**3.0mm** High Beach (Essex, 110 mAMSL)
Most Sunshine	**7.4hr** Culdrose (Cornwall, 76 mAMSL)
Highest Gust	**34Kt 39mph** Tiree (Argyll (in Strathclyde Region), 9 mAMSL)
Highest Gust (mountain)	**36Kt 41mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

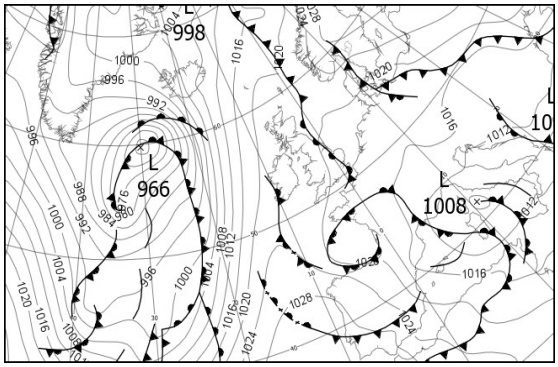
Daily Weather Summary for Thursday 11 January 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC





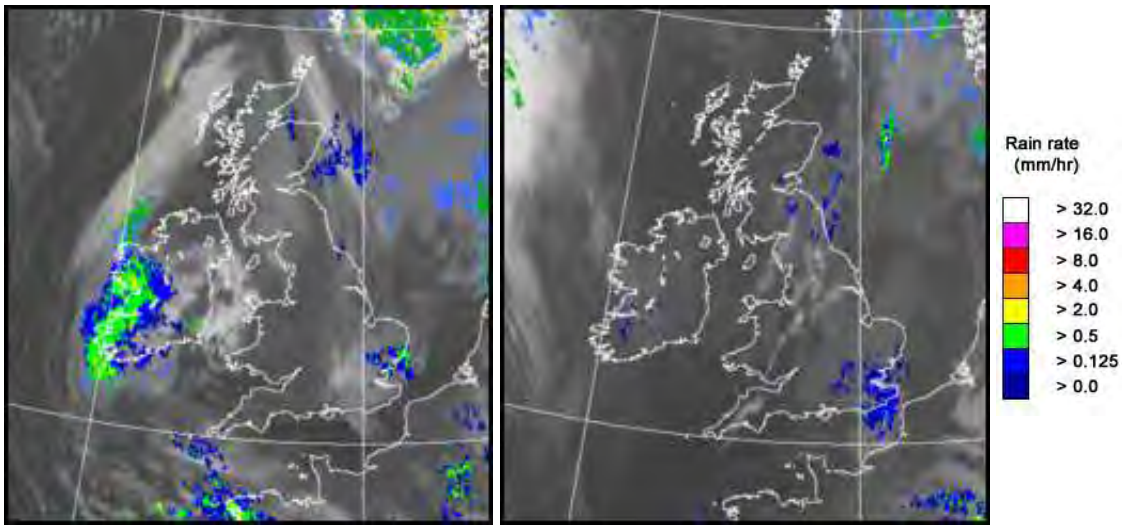
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



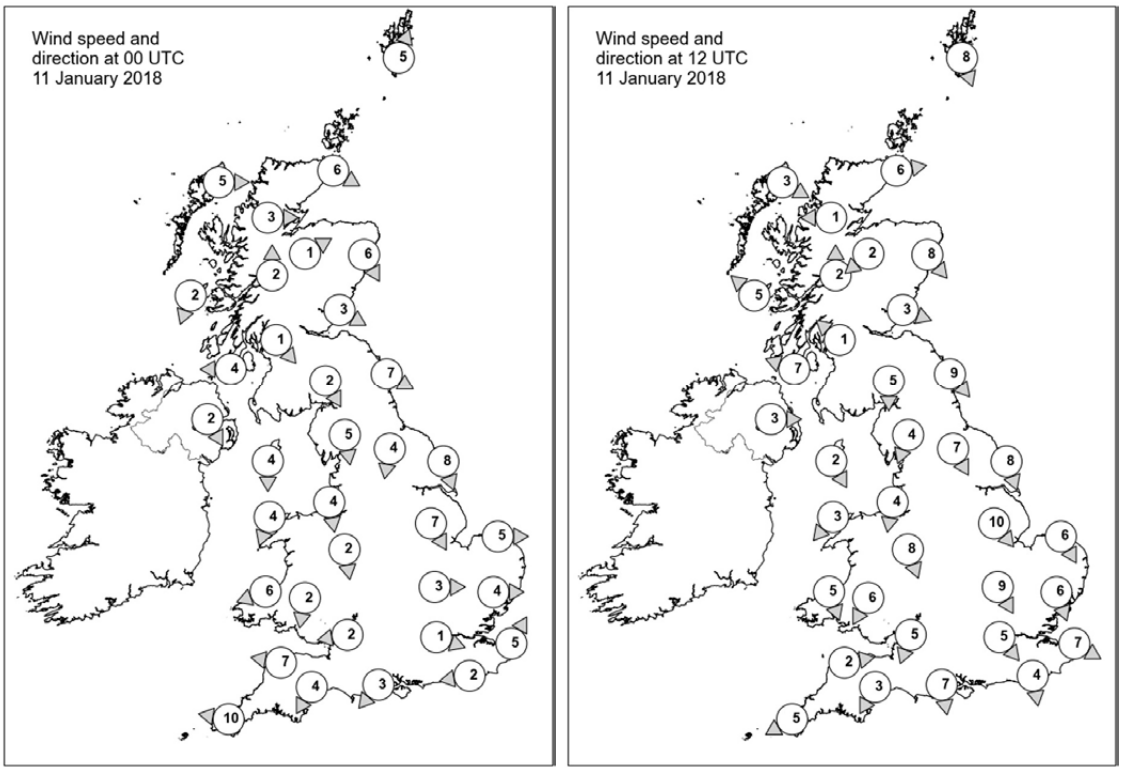
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 11 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 11 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

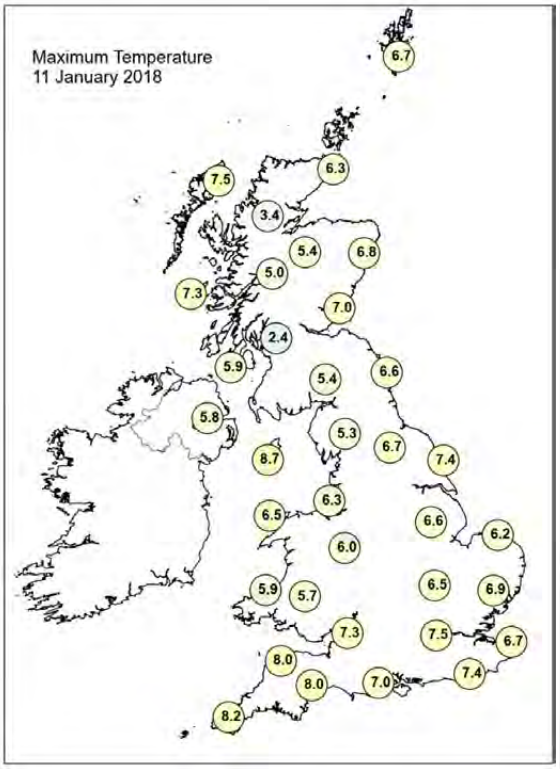
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1011.0	SSW	5	8	5.6	5.4	1020.6	NNW	8	5	5.2	4.0
2	Wick	1011.9	WNW	6	8	3.6	3.6	1022.0	W	6	0	2.7	1.5
3	Stornoway	1013.3	W	5	7	1.7	0.5	1021.4	WNW	3	1	2.8	-0.2
4	Loch Glascarnoch	1015.0	W	3	0	-3.6	-4.1	1023.2	E	1	0	-0.1	-1.7
5	Aviemore	1013.5	WSW	1	8	1.0	0.6	1022.8	NE	2	7	0.8	0.8
6	Dyce	1011.8	NNW	6	7	4.5	3.1	1022.0	NW	8	8	5.8	3.6
7	Tulloch Bridge	1014.5	S	2	7	-0.6	-0.7	1023.4	S	2	0	0.6	0.6
8	Tiree	1013.1	NNE	2	5	4.5	4.3	1021.3	SE	5	0	5.9	5.7
9	Leuchars	1011.6	WNW	3	6	4.0	1.6	1021.6	WNW	3	8	5.8	2.9
10	Bishopton	1012.8	NW	1	9	1.4	1.3	1022.3	SE	1	9	0.9	0.9
11	Machrihanish	1012.7	E	4	7	1.3	1.2	1021.7	ESE	7	9	3.2	3.2
12	Boulmer	1010.7	WNW	7	8	5.6	4.2	1020.8	NW	9	8	6.3	6.0
13	Eskdalemuir	1012.5	NNW	2	8	2.0	1.2	1021.5	N	5	7	5.3	3.8
14	Aldergrove	1013.2	NNW	2	8	1.5	1.5	1022.2	W	3	9	2.0	2.0
15	Shap	1012.1	N	5	8	2.2	1.9	1021.3	NNE	4	8	3.4	2.9
16	Leeming	1010.7	N	4	8	4.6	3.0	1020.5	NNW	7	8	6.4	4.6
17	Ronaldsway	1011.9	N	4	6	2.4	1.7	1021.5	NNW	2	1	6.0	4.2
18	Bridlington	1008.9	NNW	8	8	6.7	6.3	1019.4	NNW	8	8	6.8	6.5
19	Crosby	1010.9	N	4	7	1.6	1.4	1021.6	N	4	8	3.7	3.6
20	Valley	1011.1	NNE	4	0	2.0	2.0	1021.6	NE	3	7	6.2	5.2
21	Waddington	1009.3	NNW	7	8	5.6	5.0	1019.6	NW	10	8	5.9	4.6
22	Shawbury	1010.6	N	2	9	1.6	1.2	1021.3	NNW	8	5	5.1	3.1
23	Weybourne	1008.2	W	5	9	5.7	5.7	1018.0	NNW	6	8	5.9	5.9
24	Bedford	1009.5	W	3	8	3.0	2.9	1019.4	NNW	9	8	5.9	5.5
25	Aberporth	1009.8	ENE	6	0	4.1	2.5	1021.9	NNW	5	8	5.1	3.8
26	Sennybridge	1011.4	N	2	6	-3.1	-3.3	1021.7	NNE	6	8	3.5	2.9
27	Wattisham	1008.8	W	4	8	5.3	4.8	1018.0	NNW	6	8	6.4	6.1
28	Filton	1009.7	E	2	9	0.2	0.2	1020.6	NNE	5	1	5.4	4.2
29	Heathrow	1009.3	WNW	1	8	4.5	3.9	1019.2	NW	5	8	6.6	5.7
30	Manston	1009.0	SSW	5	7	4.0	3.6	1018.0	WNW	7	8	6.1	6.1
31	Chivenor	1007.9	E	7	0	4.3	3.3	1021.3	W	2	0	4.6	3.4
32	Exeter	1007.6	NNE	4	0	3.9	3.3	1020.4	NNE	3	0	6.2	4.3
33	Herstmonceux	1009.1	E	2	4	1.5	1.4	1018.3	N	4	8	6.3	6.2
34	Hurn	1008.5	NE	3	0	0.4	0.2	1019.8	N	7	8	5.3	5.0
35	Camborne	1005.2	E	10	7	9.1	6.6	1020.8	ENE	5	2	7.7	3.8

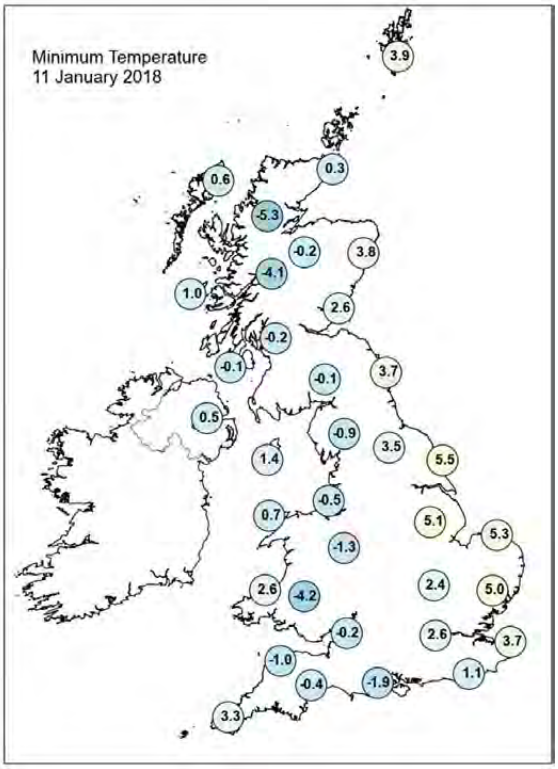
Daily Weather Summary for Thursday 11 January 2018

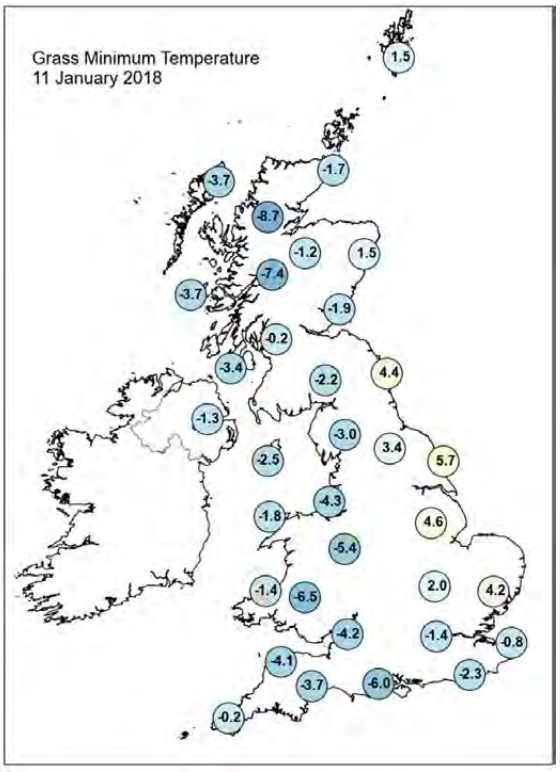
Selected European readings at (L) 0000 and (R) 1200 UTC

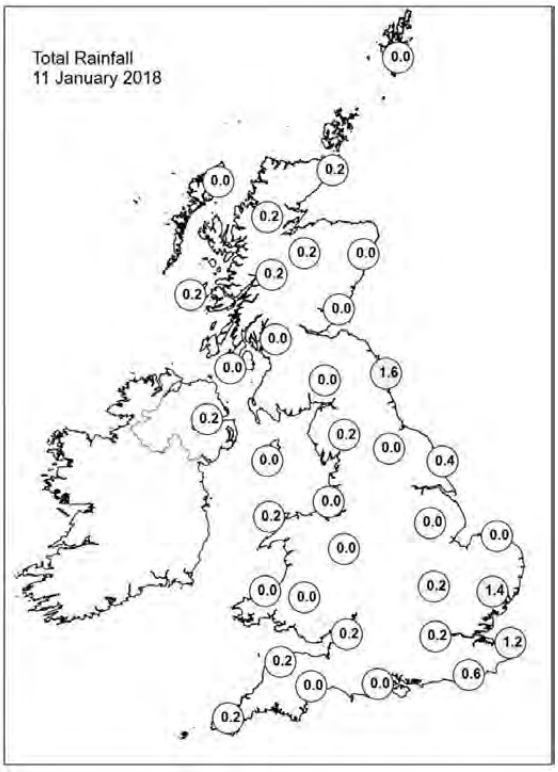
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1027.3	S	8	6	-10.3	-11.4	1030.2	SSW	8	7	-15.4	-16.9
2	Helsinki	1025.6	NNW	4	8	-5.1	-5.4	1030.8	NE	6	8	-3.3	-3.4
3	Stockholm	1025.2	E	2	-	-0.6	-0.7	1028.3	E	6	-	0.8	0.5
4	Oslo	1021.8	NNE	12	-	-1.4	-3.2	1026.7	NNE	8	9	-1.9	-3.3
5	Reykjavik	1001.1	ESE	6	2	2.3	-0.5	999.1	ESE	10	8	4.5	0.8
6	Moscow	1023.2	WSW	2	8	-5.7	-7.1	1022.3	NNE	2	8	-1.9	-3.4
7	Kiev	1024.4	ESE	2	8	-3.2	-3.9	1022.4	E	4	8	-1.0	-2.3
8	Warsaw	1017.2	ESE	12	8	-0.6	-2.7	1019.2	E	10	8	1.7	-1.0
9	Berlin	1014.2	NE	2	-	1.6	1.4	1016.9	E	2	-	3.2	2.6
10	De Bilt	1010.5	SE	2	8	6.2	5.8	1017.7	N	4	8	7.2	6.7
11	Dublin	1011.9	NNE	8	7	4.0	4.0	1022.6	W	6	5	3.6	3.4
12	Cork	1009.9	NE	14	8	6.8	6.5	1023.7	NNW	6	7	3.6	3.6
13	Sofia	1015.6	-	0	7	3.0	1.5	1013.0	E	4	8	5.8	2.0
14	Belgrade	1013.9	SSE	8	3	3.7	1.5	1013.5	WNW	2	6	7.9	2.0
15	Budapest	1014.2	E	2	8	4.5	4.4	1014.7	NNW	4	8	5.9	4.5
16	Prague	1013.9	N	2	-	5.1	3.2	1016.9	N	4	8	4.5	2.1
17	Munich	1014.5	WNW	2	8	1.3	1.2	1016.5	E	4	8	3.3	1.2
18	Strasbourg	1012.4	S	3	8	5.2	4.2	1016.3	NNW	3	7	6.1	5.2
19	Paris	1009.9	S	2	7	6.2	5.8	1016.4	NNE	5	7	7.8	6.6
20	Jersey	1005.6	E	10	-	6.1	-	1018.2	NE	10	1	9.6	-
21	Milan	1013.2	WSW	3	7	7.0	6.7	1013.2	E	4	4	8.7	4.7
22	Marseille	1012.4	ENE	3	8	8.8	5.5	1011.7	NW	14	-	11.7	3.9
23	Bordeaux	1012.6	W	13	7	8.1	5.9	1017.1	SW	5	8	9.7	7.1
24	Rome	1013.4	E	4	6	8.1	6.7	1008.9	E	9	7	11.0	8.7
25	Ajaccio	1012.1	NNE	6	8	9.4	8.5	1008.3	-	0	8	12.8	7.7
26	Barcelona	1013.3	W	12	4	11.7	3.3	1014.2	N	9	2	13.1	0.2
27	Majorca	-	-	1	-	7.0	6.0	1015.8	NW	15	5	13.6	3.2
28	Madrid	-	W	2	-	6.0	-1.0	1023.0	WNW	16	2	8.5	-0.8
29	Lisbon	1028.8	-	-	-	10.0	6.3	1029.8	NNW	6	6	13.2	9.1
30	Athens	-	-	-	-	-	-	1010.4	-	0	6	15.6	10.4
31	Malta	1016.6	NW	14	1	12.4	6.2	1013.8	W	8	3	16.7	6.9
32	Gibraltar	1027.0	W	17	0	14.2	10.6	1029.0	W	18	1	13.8	7.7

Daily Weather Summary for Thursday 11 January 2018

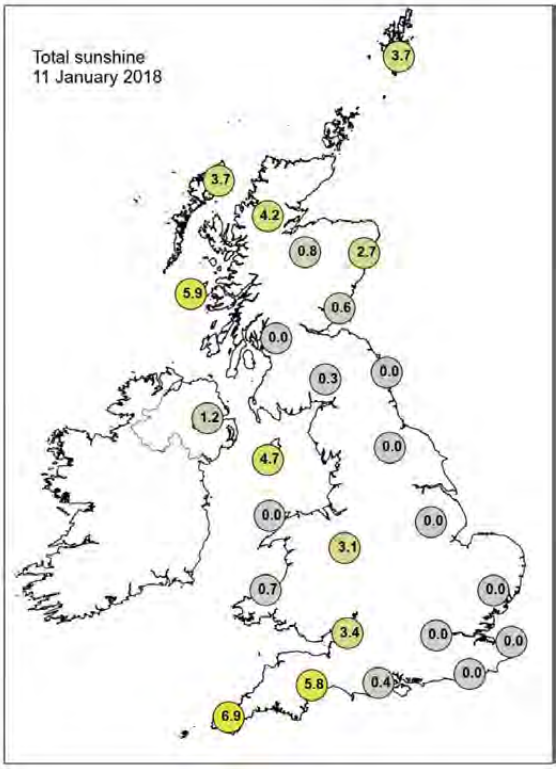


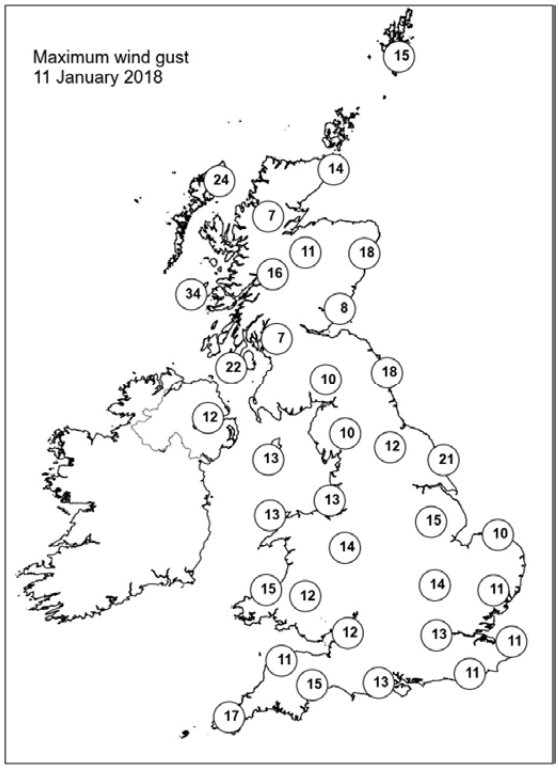


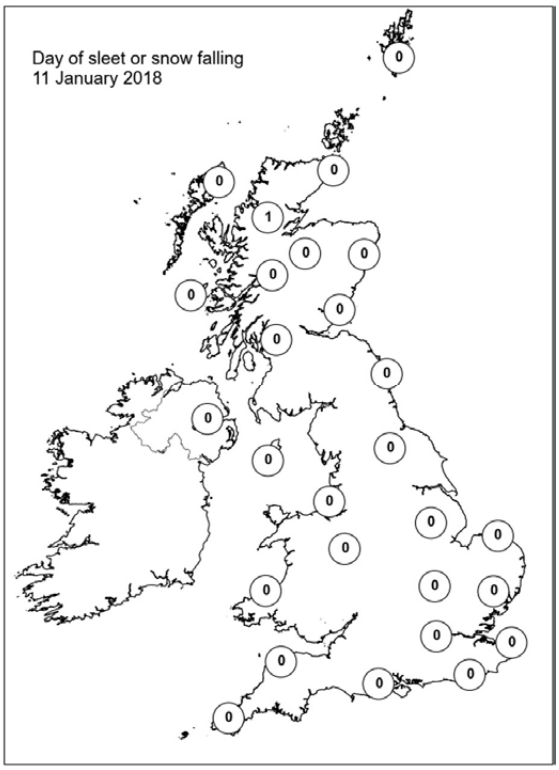


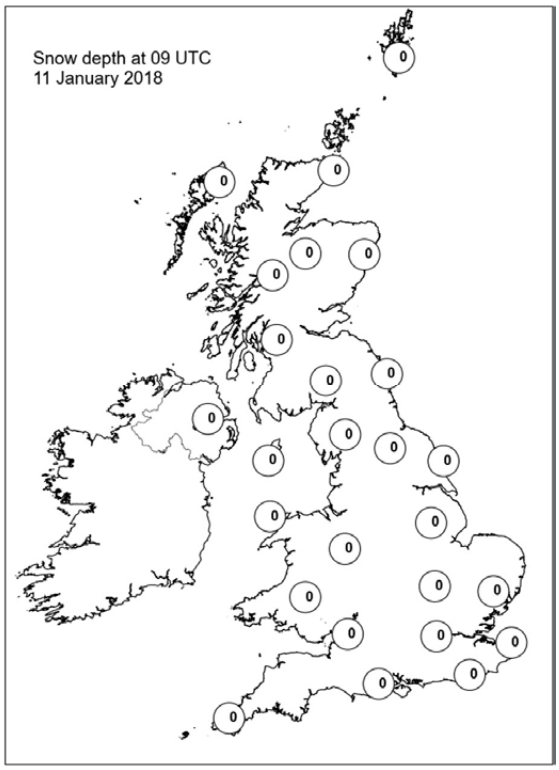


Daily Weather Summary for Thursday 11 January 2018









Daily Weather Summary for Friday 12 January 2018

This day's summary created 22/02/2018 11:33

Summary of the UK Weather for Friday 12 January 2018

Low cloud, mist and areas of fog persisted across many eastern parts of the UK through the early hours with some patchy drizzle at times in southeast and northeast England. In the west, skies were clearer allowing temperatures will dip away bringing some frost, but also some dense pockets of fog, which became more widespread towards the morning. The mist, fog and low cloud steadily lifted through the day, although it stayed cloudy for many areas with some hill fog persisting throughout the day. Under the low cloud, there continued to be a few spits and spots of light rain and drizzle, particularly over higher ground and in the southeast of England. Elsewhere, after the cold start it was brighter with fog slowly clearer and the best of sunshine in the north of Scotland and some western parts of England and Wales. It became windier for Northern Ireland, parts of Scotland as well as the far west of England and Wales. Temperatures were close to normal for many areas, although it felt colder under the cloud and fog.

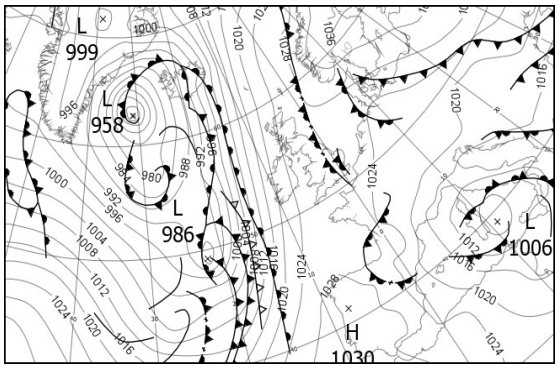
Daily Extremes

Highest Maximum	**10.5°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**5.2°C** Liscombe (Somerset, 348 mAMSL)
Highest Minimum	**6.7°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-6.9°C** Tain Range (Ross & Cromarty, 4 mAMSL)
Lowest Grass Minimum	**-10.8°C** Altnaharra No 2 (Sutherland, 81 mAMSL)
Most Rainfall	**19.4mm** Banagher, Caugh Hill (Londonderry, 214 mAMSL)
Most Sunshine	**2.9hr** Colwyn Bay (Clwyd, 36 mAMSL) also South Stainmore, No.2 (Cumbria, 291 mMASL)
Highest Gust	**54Kt 62mph** South Uist Range (Western Isles, 4 mAMSL)
Highest Gust (mountain)	**56Kt 64mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

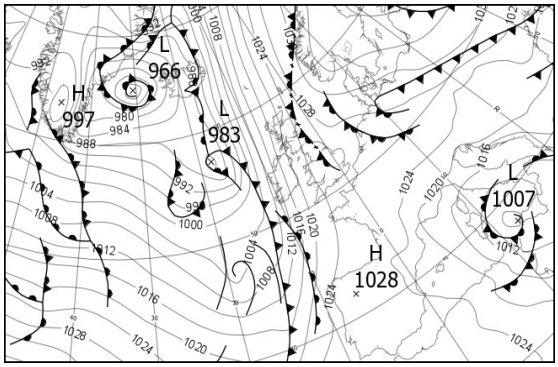
mAMSL refers to station elevation in metres above mean sea level.

Daily Weather Summary for Friday 12 January 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



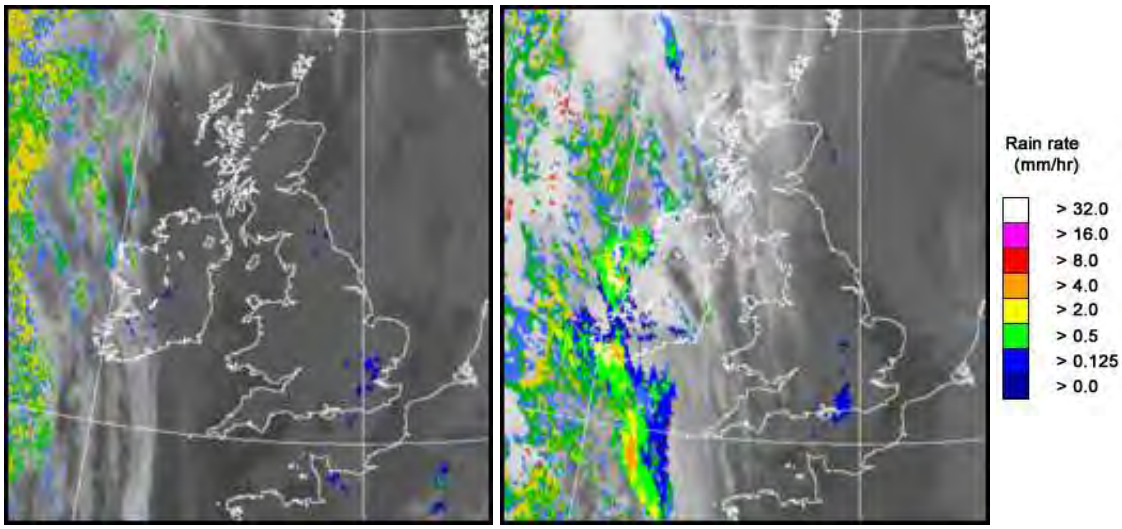
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



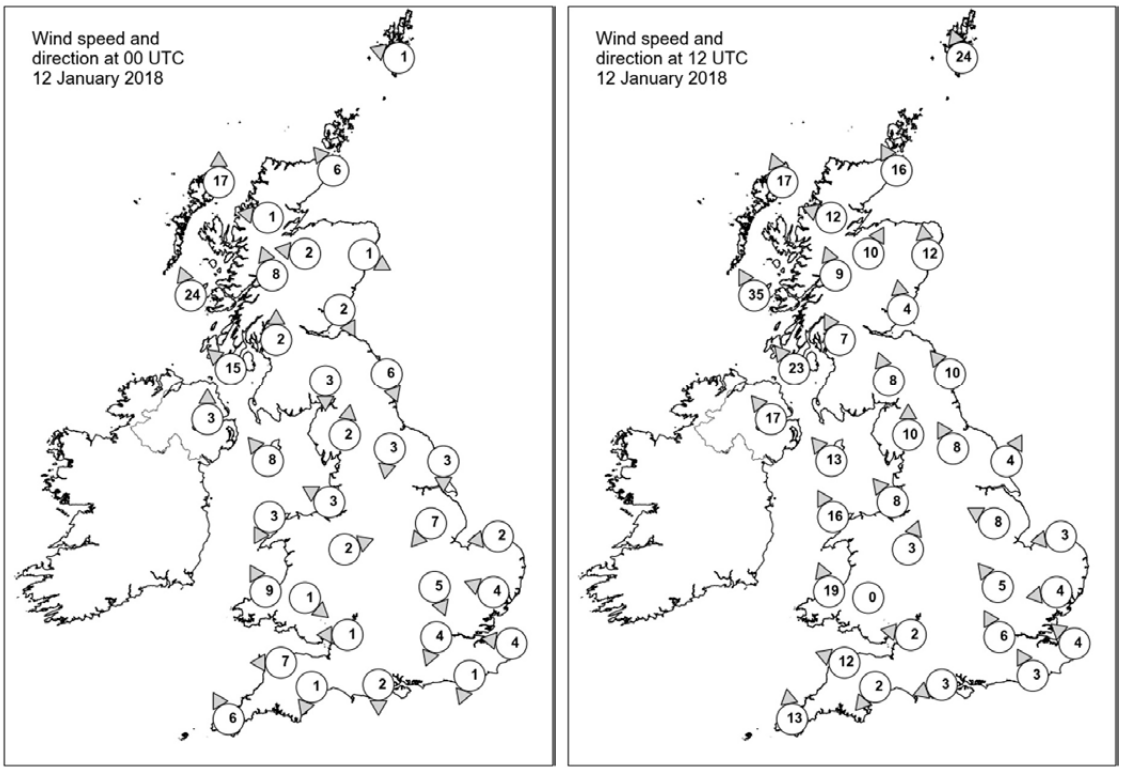
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 12 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 12 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

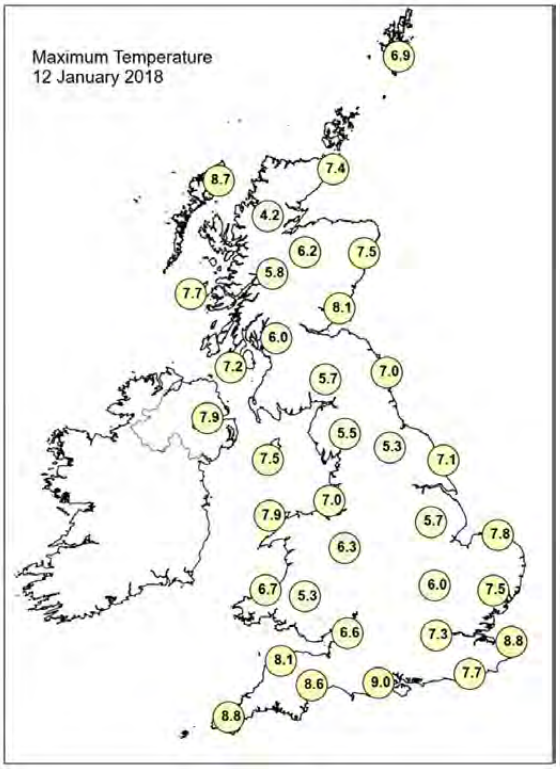
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1026.1	ESE	1	7	3.3	2.7	1025.3	SSE	24	7	6.9	5.4
2	Wick	1025.1	SE	6	0	5.4	4.2	1022.6	SSE	16	8	6.9	6.1
3	Stornoway	1021.8	S	17	0	6.7	3.2	1016.2	SSE	17	0	7.8	2.9
4	Loch Glascarnoch	1025.5	E	1	0	-2.8	-3.1	1020.7	ESE	12	1	3.0	0.7
5	Aviemore	1026.6	E	2	8	-4.4	-4.7	1021.3	SSW	10	3	6.0	1.4
6	Dyce	1026.4	WNW	1	7	0.5	0.5	1024.3	S	12	8	7.3	6.9
7	Tulloch Bridge	1025.8	SSE	8	5	4.4	0.9	1022.1	SSE	9	8	5.4	1.9
8	Tiree	1022.2	SSE	24	8	6.1	4.2	1016.5	SSE	35	8	7.2	4.5
9	Leuchars	1026.6	NNW	2	8	3.2	2.5	1024.4	S	4	8	7.9	4.3
10	Bishopton	1026.2	S	2	8	1.5	1.5	1023.0	SSE	7	6	4.3	3.9
11	Machrihanish	1024.6	SE	15	8	5.7	4.5	1020.4	SE	23	8	6.8	3.9
12	Boulmer	1026.4	NNW	6	8	6.1	5.7	1025.6	SE	10	8	6.8	6.8
13	Eskdalemuir	1026.6	N	3	8	4.0	3.3	1024.9	SSE	8	7	5.6	1.2
14	Aldergrove	1024.8	S	3	7	2.8	2.2	1019.4	SE	17	0	6.8	3.7
15	Shap	1026.6	S	2	8	3.3	3.1	1025.2	S	10	6	5.3	2.0
16	Leeming	1026.4	N	3	8	5.9	5.6	1026.4	SSE	8	8	5.0	4.8
17	Ronaldsway	1026.1	SE	8	7	5.2	3.9	1023.0	SE	13	7	7.0	3.7
18	Bridlington	1026.2	N	3	8	6.1	5.5	1026.5	SSW	4	7	6.4	5.5
19	Crosby	1026.3	ESE	3	8	4.1	3.6	1024.9	SE	8	8	5.7	4.9
20	Valley	1026.0	NNE	3	1	0.5	0.5	1022.8	SSE	16	7	7.0	2.2
21	Waddington	1026.1	NE	7	8	5.5	5.1	1026.9	ESE	8	8	5.0	5.0
22	Shawbury	1026.5	WSW	2	8	1.2	0.9	1025.5	SSW	3	8	3.7	3.3
23	Weybourne	1026.2	E	2	8	5.1	5.1	1027.3	E	3	0	5.2	4.3
24	Bedford	1025.7	NNW	5	8	5.7	5.4	1026.6	SE	5	7	5.7	5.5
25	Aberporth	1025.8	SSE	9	0	1.3	0.6	1021.8	SSE	19	1	5.8	2.8
26	Sennybridge	1027.5	NW	1	7	-0.9	-1.2	1025.8	-	0	9	-2.0	-2.1
27	Wattisham	1025.8	ESE	4	7	5.8	5.3	1026.9	E	4	6	6.6	4.7
28	Filton	1026.6	E	1	9	-1.2	-1.2	1025.7	E	2	8	4.8	4.8
29	Heathrow	1025.8	NNE	4	8	6.8	5.6	1026.6	SSE	6	8	7.2	5.3
30	Manston	1025.6	E	4	8	6.0	5.7	1026.9	SE	4	8	7.8	6.1
31	Chivenor	1026.5	E	7	9	1.5	1.2	1023.8	ESE	12	7	6.5	5.9
32	Exeter	1026.4	NNE	1	9	-0.2	-0.2	1024.5	NE	2	7	3.1	3.1
33	Herstmonceux	1025.4	NNE	1	8	5.8	5.6	1026.7	SSE	3	8	7.3	6.0
34	Hurn	1025.5	N	2	8	5.1	3.9	1025.7	ENE	3	8	6.9	5.7
35	Camborne	1026.0	SSE	6	4	3.3	2.6	1022.6	S	13	7	8.5	4.4

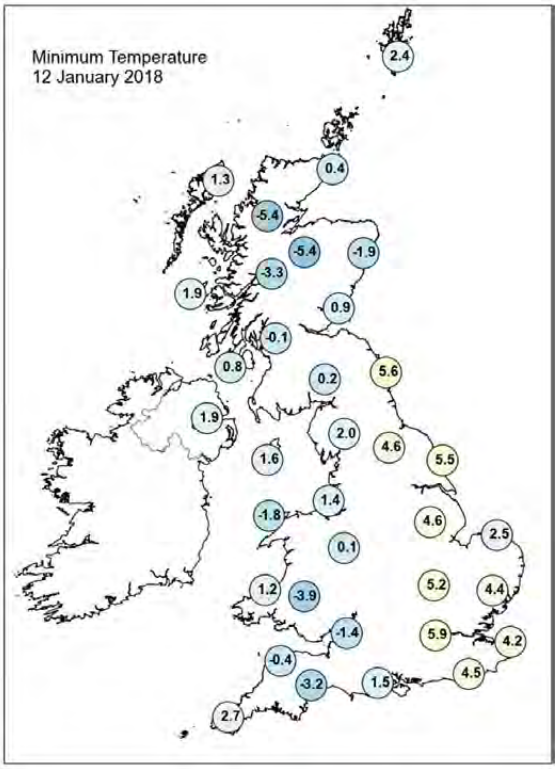
Daily Weather Summary for Friday 12 January 2018

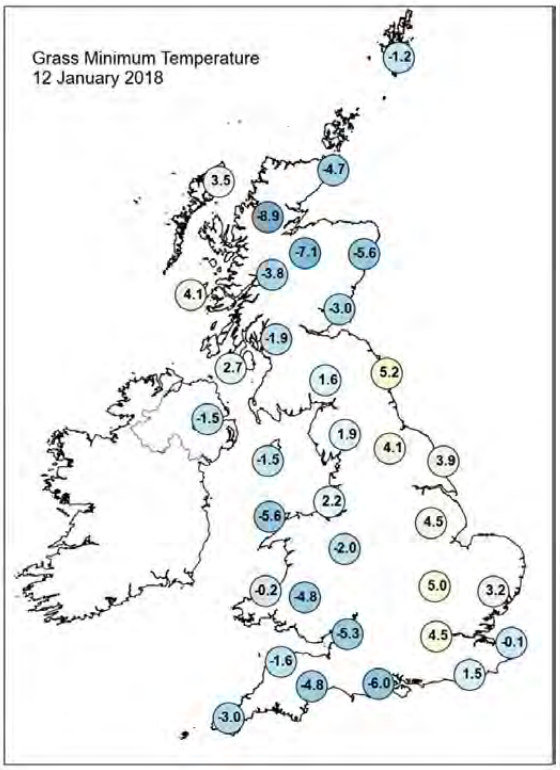
Selected European readings at (L) 0000 and (R) 1200 UTC

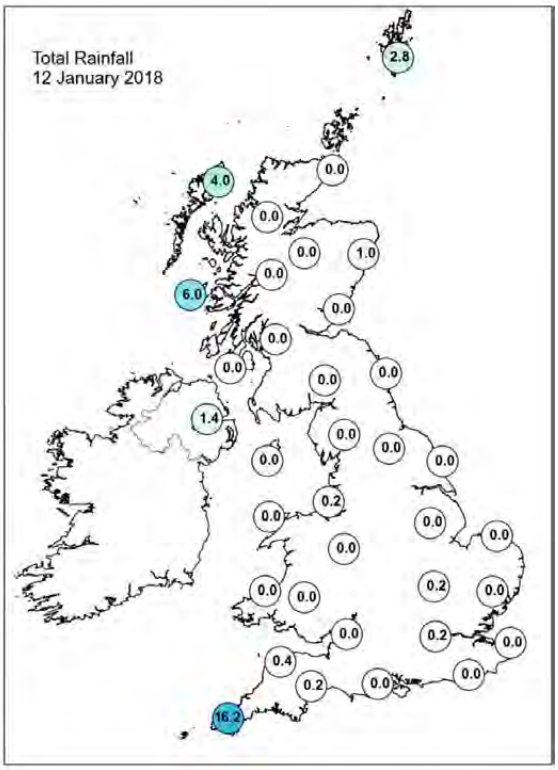
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1025.6	S	10	7	-5.7	-7.0	1025.2	S	10	7	-5.6	-8.0
2	Helsinki	1037.4	ENE	8	7	-3.0	-3.9	1042.3	SSE	8	6	-2.8	-4.3
3	Stockholm	1034.3	E	6	-	1.3	0.4	1039.4	E	4	-	0.5	-2.8
4	Oslo	1034.5	NNE	6	-	-4.9	-7.3	1039.2	NE	4	8	-3.0	-4.8
5	Reykjavik	986.0	SE	14	0	5.5	1.6	982.3	SSE	13	6	5.4	1.7
6	Moscow	1032.9	N	2	8	-7.1	-8.7	1041.1	N	4	2	-6.2	-9.9
7	Kiev	1026.5	ENE	6	8	-2.5	-4.1	1032.2	NNE	4	7	-0.9	-3.1
8	Warsaw	1025.9	E	10	8	-0.6	-2.0	1033.4	E	12	8	-2.0	-4.0
9	Berlin	1023.6	E	6	-	2.1	1.5	1029.1	E	8	-	1.6	0.6
10	De Bilt	1024.3	NW	2	8	5.0	4.9	1026.7	NNE	2	8	5.8	4.5
11	Dublin	1024.8	SSE	8	7	3.0	2.0	1019.6	S	17	7	7.8	3.2
12	Cork	1023.2	SSE	12	4	6.3	5.2	1015.5	SSE	23	8	8.8	7.8
13	Sofia	1015.6	W	2	8	3.7	2.2	1020.1	-	0	8	5.4	0.4
14	Belgrade	1018.3	W	2	6	5.0	4.2	1021.4	NE	4	8	6.6	3.8
15	Budapest	1018.1	NNW	2	8	5.2	4.2	1023.5	NNE	4	8	4.9	2.6
16	Prague	1022.5	N	4	-	2.8	1.6	1026.1	N	2	8	4.6	3.0
17	Munich	1022.6	ESE	4	8	1.6	0.7	1025.3	ENE	6	7	3.8	-0.6
18	Strasbourg	1021.9	NW	3	8	5.4	4.8	1025.2	NNW	8	8	6.1	4.3
19	Paris	1024.1	N	8	8	5.9	4.5	1026.4	NE	6	8	6.1	4.7
20	Jersey	1025.3	E	4	7	5.6	4.8	1025.6	SE	8	7	7.2	6.6
21	Milan	1016.8	-	0	4	5.2	5.0	1020.8	SE	3	0	10.4	3.2
22	Marseille	1015.6	N	3	-	4.4	0.5	1019.0	W	2	-	11.8	4.3
23	Bordeaux	1024.8	W	3	9	1.9	1.8	1026.0	E	4	9	5.4	5.4
24	Rome	1009.7	NE	4	6	9.5	6.2	1012.7	ENE	3	4	12.4	7.0
25	Ajaccio	1010.7	NNE	6	-	5.4	4.7	1014.9	SSW	6	-	13.4	7.6
26	Barcelona	-	NNW	13	-	8.0	1.0	1021.9	N	9	1	11.6	0.4
27	Majorca	1019.1	WNW	6	2	10.4	5.4	1022.4	WSW	7	2	14.9	4.8
28	Madrid	-	W	13	-	6.0	0.0	1026.4	SSE	3	1	7.4	0.5
29	Lisbon	1029.3	-	-	-	10.4	7.0	1027.2	SE	4	7	10.3	6.5
30	Athens	1013.3	NNE	2	-	11.7	10.8	1015.8	-	0	5	16.2	7.6
31	Malta	1014.2	WSW	7	6	11.8	7.6	1010.5	W	8	7	13.4	5.3
32	Gibraltar	1028.2	W	9	0	12.2	9.6	1026.0	W	8	4	14.1	4.4

Daily Weather Summary for Friday 12 January 2018

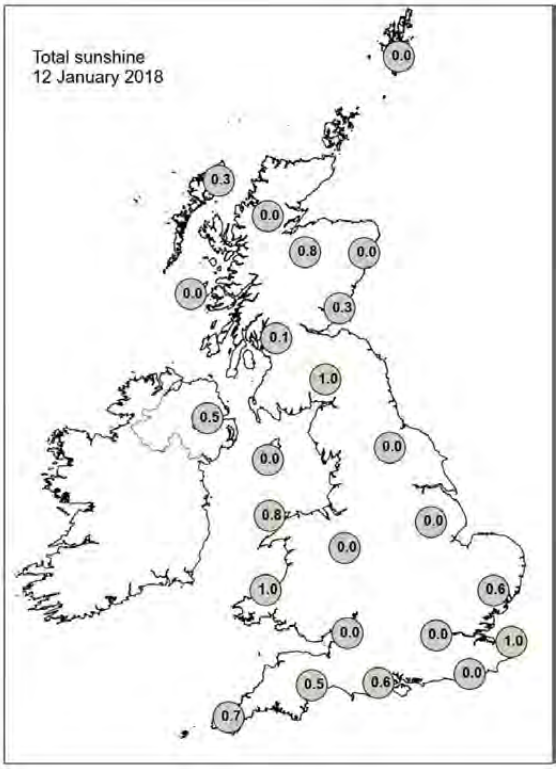


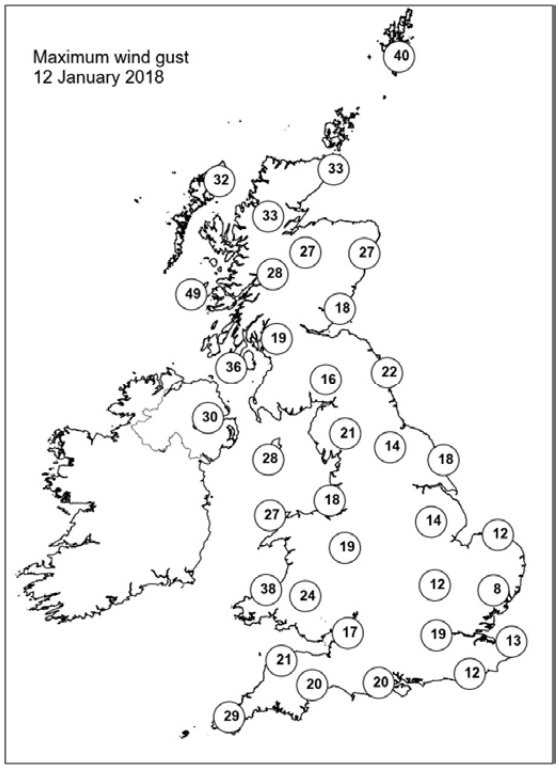


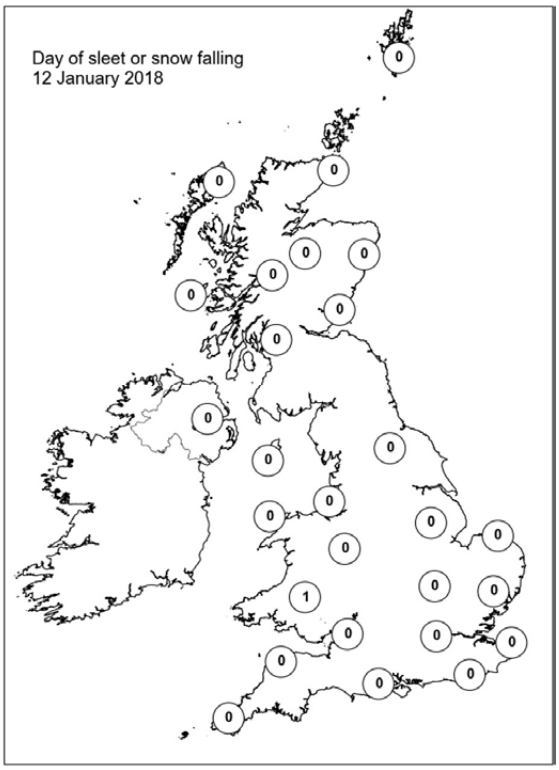


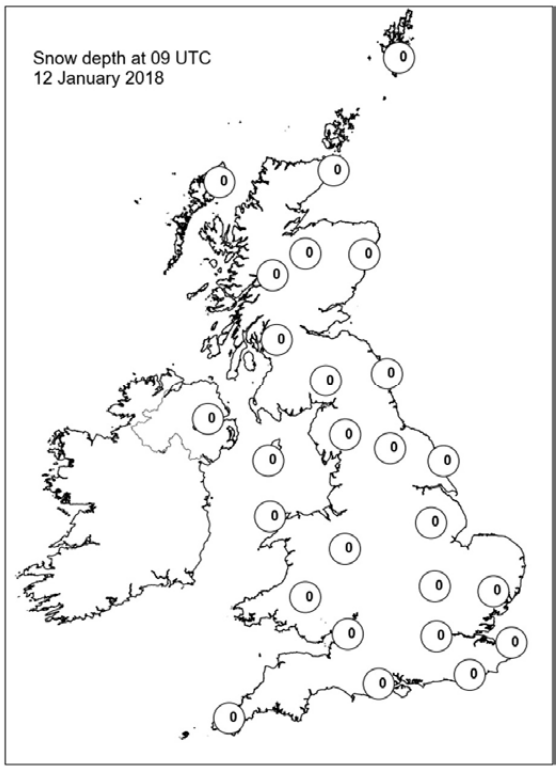


Daily Weather Summary for Friday 12 January 2018









Daily Weather Summary for Saturday 13 January 2018

This day's summary created 22/02/2018 11:40

Summary of the UK Weather for Saturday 13 January 2018

Through the night, rain in the far west continued to slowly move eastwards. By dawn, the rain lay across Northern Ireland, western parts of Cornwall, Pembrokeshire and the Western Isles. Some of the rain was heavy, and there were strong winds across these areas too - with winds gusting close to 50 knots across the Western Isles. Elsewhere, it was mainly dry and cloudy with extensive low cloud and hill fog once again. During the day in the far west, notably Cornwall, the rain continued for most of the day. Further east it stayed dry and mostly cloudy.

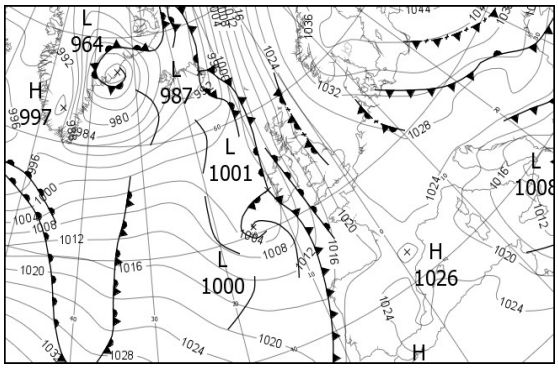
Daily Extremes

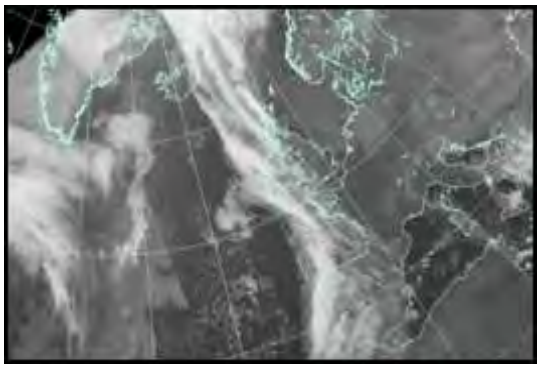
Highest Maximum	**9.8°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**5.1°C** Langdon Bay (Kent, 117 mAMSL)
Highest Minimum	**5.3°C** Hastings (East Sussex, 45 mAMSL) also Keswick (Cumbria, 81 mMASL) also Aldergrove (Antrim, 63 mMASL) also Logan Botanic Garden (Wigtownshire, 27 mMASL) also Wiggonholt (West Sussex, 28 mMASL)
Lowest Minimum	**-4.4°C** Drumnadrochit (Inverness-shire, 53 mAMSL)
Lowest Grass Minimum	**-3.3°C** Urquhart, Northwood (Ross & Cromarty, 17 mAMSL)
Most Rainfall	**20.0mm** Camborne (Cornwall, 87 mAMSL)
Most Sunshine	**0.7hr** Kirkwall (Orkney, 26 mAMSL)
Highest Gust	**50Kt 58mph** South Uist Range (Western Isles, 4 mAMSL)
Highest Gust (mountain)	**47Kt 54mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL) also Cairngorm Summit (Inverness-shire, 1237 mMASL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

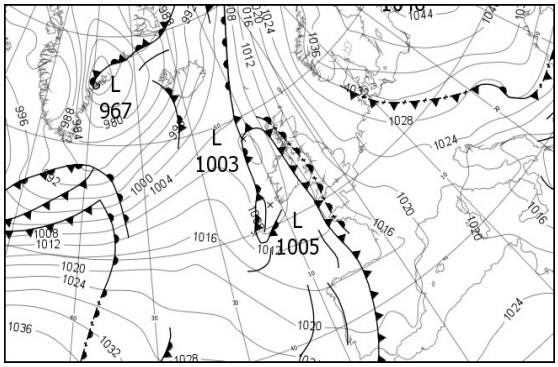
Daily Weather Summary for Saturday 13 January 2018

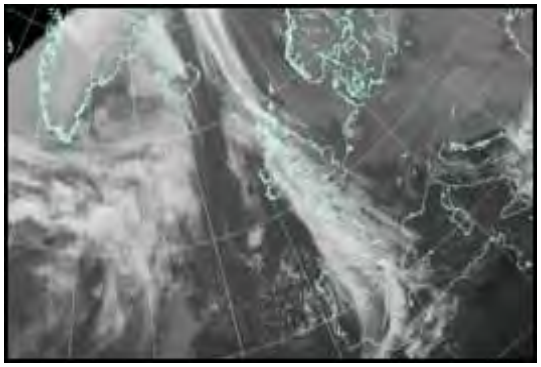
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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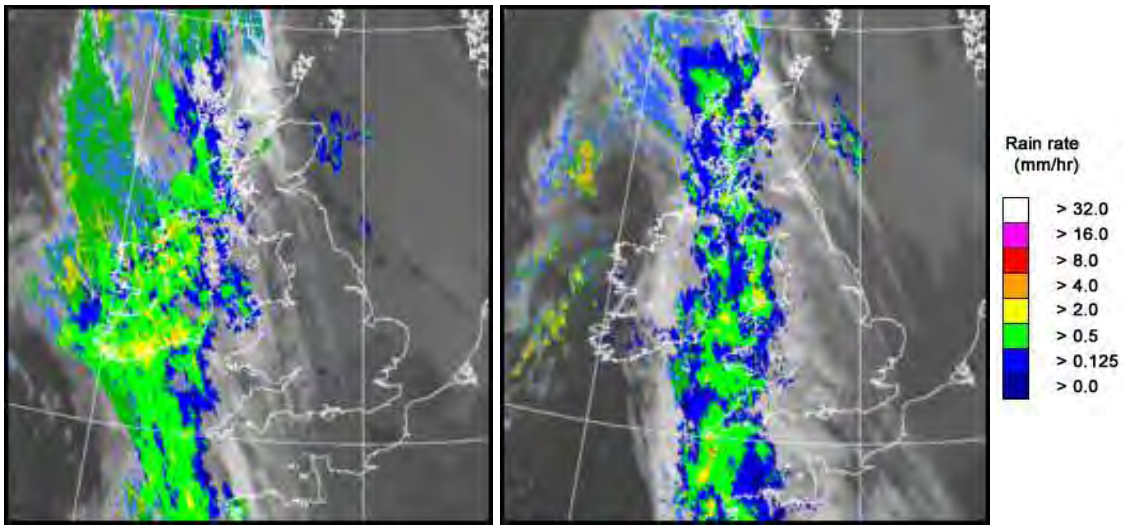
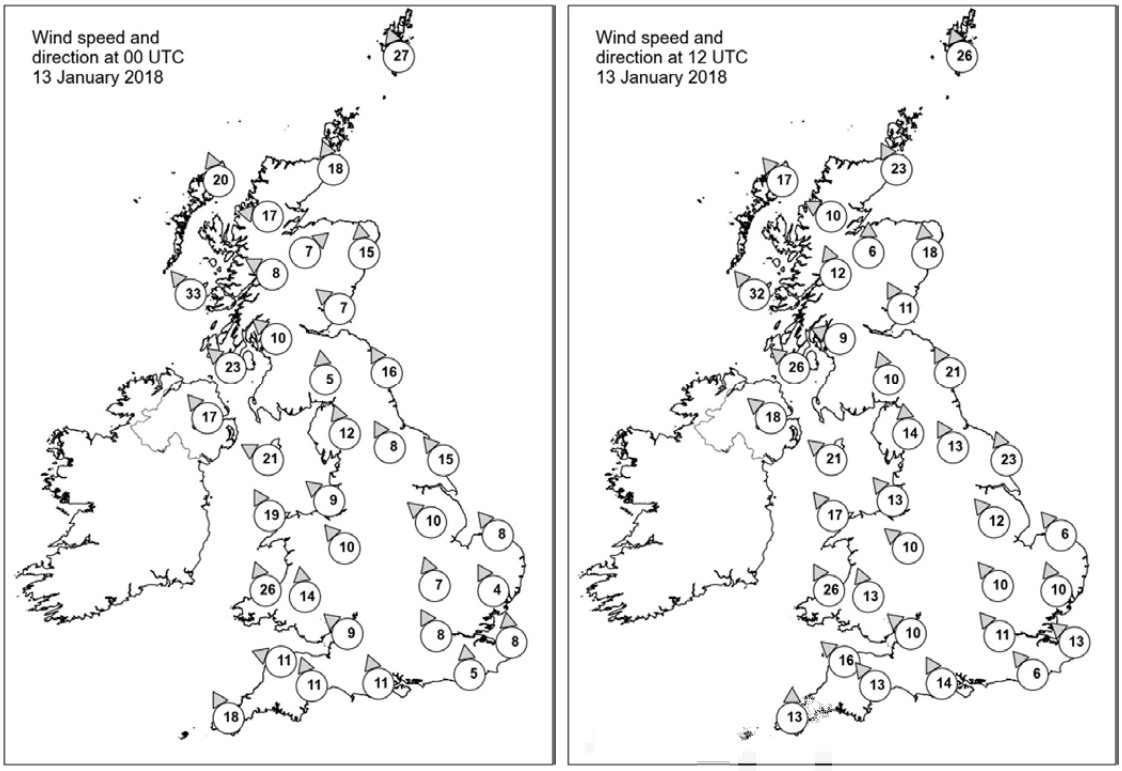
Daily Weather Summary for Saturday 13 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 13 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

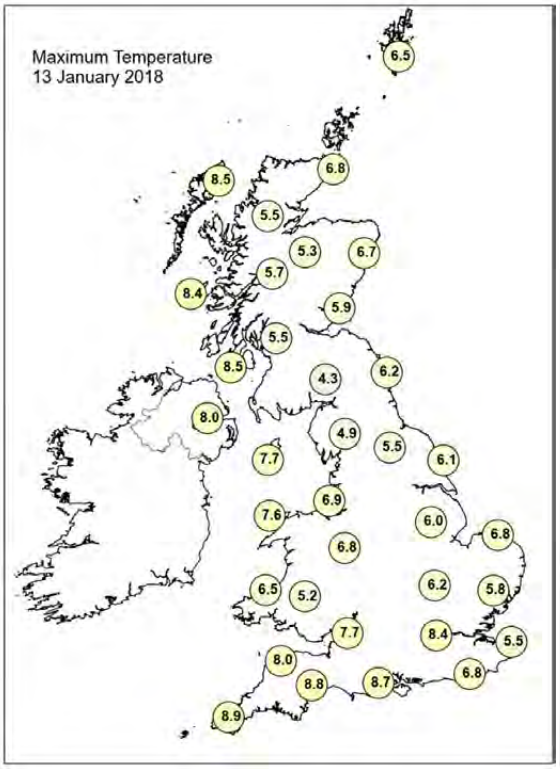
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1021.9	SSE	27	8	6.0	4.6	1019.0	SSE	26	8	6.4	4.5
2	Wick	1019.1	SSE	18	7	6.3	3.3	1015.0	SSE	23	5	6.7	3.7
3	Stornoway	1011.9	SSE	20	8	8.5	1.8	1010.5	SE	17	8	7.2	-
4	Loch Glascarnoch	1016.2	E	17	8	2.7	-0.4	1014.5	ESE	10	8	3.5	0.8
5	Aviemore	1017.5	SW	7	2	3.5	-0.9	1015.0	S	6	4	5.2	0.1
6	Dyce	1021.0	S	15	8	5.8	3.9	1017.9	S	18	8	6.0	2.4
7	Tulloch Bridge	1018.4	ESE	8	8	4.0	-0.2	1015.3	SSE	12	8	4.5	0.7
8	Tiree	1011.8	SE	33	8	6.8	5.4	1009.7	SE	32	8	6.7	5.4
9	Leuchars	1020.8	SE	7	8	4.7	3.0	1017.4	SSE	11	8	5.5	3.1
10	Bishopton	1018.4	SE	10	7	3.9	1.7	1014.9	ESE	9	8	5.0	2.2
11	Machrihanish	1014.7	SE	23	7	6.7	4.3	1012.0	SE	26	8	6.1	4.9
12	Boulmer	1022.0	SSE	16	8	5.6	4.0	1018.6	SSE	21	8	6.2	2.9
13	Eskdalemuir	1020.4	S	5	7	2.6	-0.3	1016.9	SSE	10	8	4.2	0.6
14	Aldergrove	1013.6	SE	17	7	7.2	5.1	1011.0	SE	18	8	6.6	5.5
15	Shap	1020.4	SSE	12	6	4.0	1.1	1017.6	S	14	8	4.3	1.1
16	Leeming	1022.0	SSE	8	7	4.6	3.6	1019.2	SSE	13	7	5.3	2.5
17	Ronaldsway	1017.0	ESE	21	8	6.8	4.4	1014.0	SE	21	8	6.4	4.6
18	Bridlington	1022.7	SE	15	8	5.8	4.7	1020.7	SSE	23	7	5.5	3.2
19	Crosby	1019.3	SE	9	8	6.3	4.3	1016.4	SE	13	8	6.6	2.9
20	Valley	1016.5	SSE	19	8	7.3	2.2	1013.5	SE	17	8	6.7	4.4
21	Waddington	1023.0	SE	10	8	4.7	4.0	1020.7	SE	12	7	5.2	2.7
22	Shawbury	1020.2	SE	10	7	5.7	3.2	1017.1	SE	10	8	5.9	2.7
23	Weybourne	1024.2	SE	8	8	5.3	5.0	1022.1	SE	6	8	6.7	4.8
24	Bedford	1023.1	SSE	7	8	4.8	3.8	1020.1	SE	10	8	5.6	4.1
25	Aberporth	1015.1	SSE	26	8	6.3	3.8	1011.8	SSE	26	8	5.9	4.5
26	Sennybridge	1019.0	S	14	8	4.7	2.7	1015.8	SSE	13	8	4.4	3.3
27	Wattisham	1024.3	SSE	4	8	4.5	4.0	1021.8	SSE	10	8	5.3	3.1
28	Filton	1020.4	SE	9	7	5.5	3.8	1016.8	SE	10	7	6.9	4.3
29	Heathrow	1023.5	SSE	8	8	5.4	3.1	1019.9	SE	11	8	7.5	3.8
30	Manston	1024.7	S	8	8	5.5	3.5	1021.9	SE	13	8	4.7	3.7
31	Chivenor	1017.7	ESE	11	3	5.7	3.8	1013.9	SE	16	7	8.0	6.1
32	Exeter	1019.4	SSE	11	8	7.5	4.3	1014.9	SE	13	8	8.2	5.6
33	Herstmonceux	1024.2	S	5	8	5.0	3.4	1020.7	SE	6	8	6.4	3.9
34	Hurn	1021.4	SSE	11	8	7.2	3.1	1017.6	SSE	14	8	8.5	4.7
35	Camborne	1015.3	SSE	18	8	8.0	5.6	1012.0	S	13	8	8.5	7.8

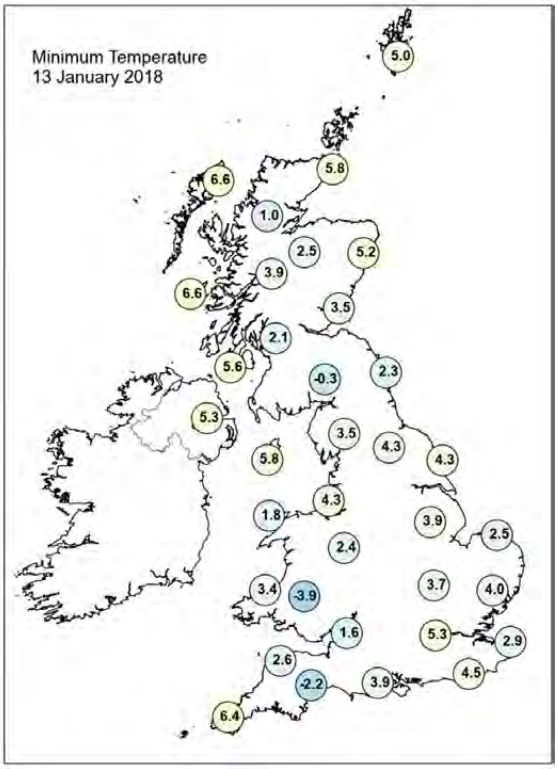
Daily Weather Summary for Saturday 13 January 2018

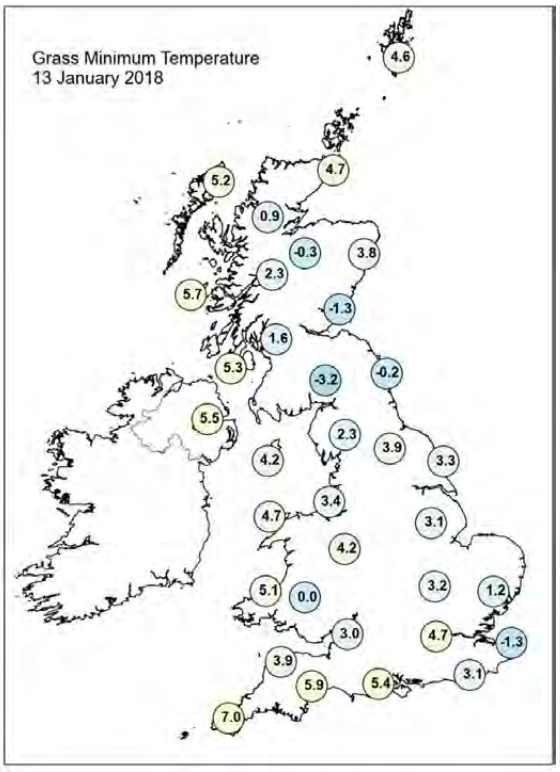
Selected European readings at (L) 0000 and (R) 1200 UTC

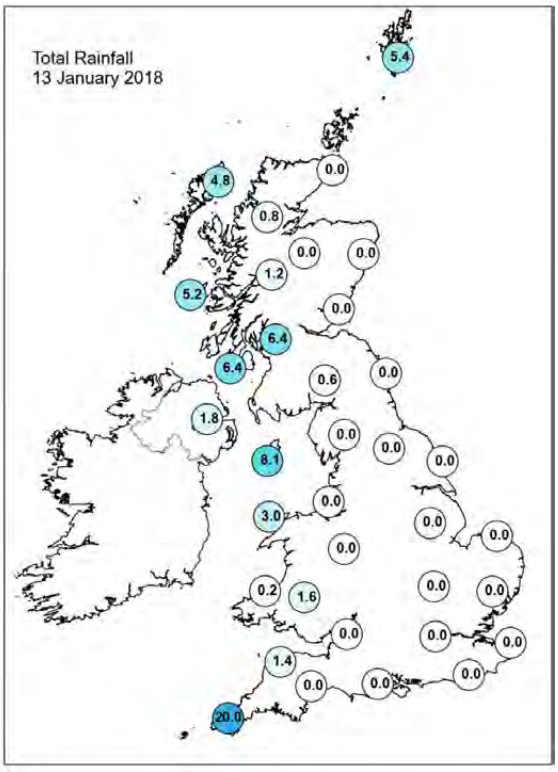
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1029.1	S	8	8	-1.9	-3.6	1031.6	S	10	5	-2.8	-4.8
2	Helsinki	1044.3	WNW	4	8	-3.7	-6.1	1043.6	NNW	2	7	-2.3	-5.9
3	Stockholm	1041.3	SSE	4	-	-0.1	-4.3	1040.7	S	4	-	0.4	-5.1
4	Oslo	1039.4	NE	6	-	-2.4	-4.6	1038.4	NE	4	8	-1.8	-4.0
5	Reykjavik	990.0	S	6	6	2.2	-0.8	989.4	SSW	12	8	1.7	-0.5
6	Moscow	1045.8	NE	2	8	-8.3	-10.7	1043.8	W	2	8	-8.2	-11.2
7	Kiev	1040.8	ENE	6	8	-5.0	-7.5	1041.9	NE	6	8	-5.0	-9.1
8	Warsaw	1037.8	E	10	8	-2.1	-5.9	1038.5	E	14	5	-1.7	-6.1
9	Berlin	1032.2	ESE	10	-	0.8	-0.7	1032.7	E	10	-	-0.1	-4.6
10	De Bilt	1026.8	ESE	6	8	4.2	3.4	1024.9	ESE	4	8	5.8	4.6
11	Dublin	1013.2	SSE	21	8	7.8	5.1	1010.8	SSE	16	8	7.5	6.0
12	Cork	1006.8	SSE	25	8	8.8	8.8	1008.2	S	10	7	8.2	7.4
13	Sofia	1023.3	SE	4	6	3.0	1.5	1024.9	ESE	2	8	0.8	-0.3
14	Belgrade	1024.6	E	12	4	4.6	0.9	1025.2	ESE	8	6	3.9	-2.5
15	Budapest	1026.6	NE	4	8	4.7	2.1	1027.6	ENE	4	8	2.1	0.8
16	Prague	1029.5	E	6	-	2.3	0.9	1029.7	E	8	8	-0.2	-3.4
17	Munich	1026.8	E	6	8	2.7	0.3	1024.5	E	8	8	2.8	0.3
18	Strasbourg	1026.5	N	4	-	1.2	0.5	1023.7	NNE	4	8	4.9	1.7
19	Paris	1024.6	E	2	0	3.1	2.7	1020.7	ESE	8	7	4.3	1.8
20	Jersey	1021.1	SSE	18	8	5.1	2.2	1016.0	SE	18	7	6.1	4.2
21	Milan	1023.8	N	4	0	3.0	2.5	1023.0	SW	2	0	8.4	2.9
22	Marseille	1021.8	SE	6	-	2.3	0.5	1021.0	S	9	7	13.4	6.9
23	Bordeaux	1022.1	ESE	7	8	4.2	4.1	1015.3	SE	6	8	6.4	3.7
24	Rome	1016.7	NNE	9	2	7.8	2.5	1017.1	NE	6	0	13.5	3.3
25	Ajaccio	1019.6	ENE	4	8	8.9	6.0	1020.4	SSW	4	8	11.0	8.7
26	Barcelona	1023.5	N	12	1	5.6	1.5	1020.6	N	8	6	10.3	1.9
27	Majorca	1023.7	E	1	-	3.4	2.3	1021.2	SSW	4	5	14.8	5.0
28	Madrid	1024.9	SE	1	7	1.4	0.4	1019.4	WSW	2	8	5.1	1.2
29	Lisbon	1020.9	-	-	-	11.4	9.2	1020.8	-	-	-	14.1	9.9
30	Athens	1012.8	ENE	9	-	12.5	9.2	1010.4	ENE	4	7	13.8	8.1
31	Malta	1011.2	NW	5	3	9.0	7.9	1015.8	NNW	19	2	15.0	7.8
32	Gibraltar	1023.5	E	1	0	10.7	5.1	1022.3	WNW	4	8	12.7	7.4

Daily Weather Summary for Saturday 13 January 2018

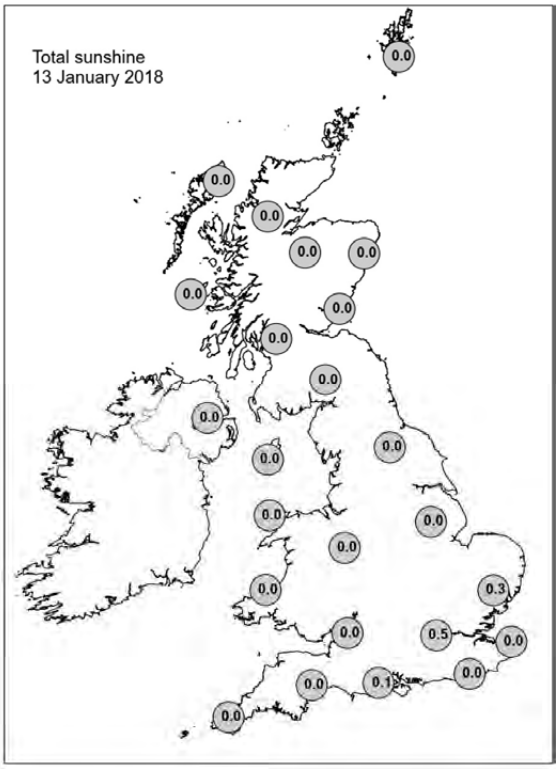


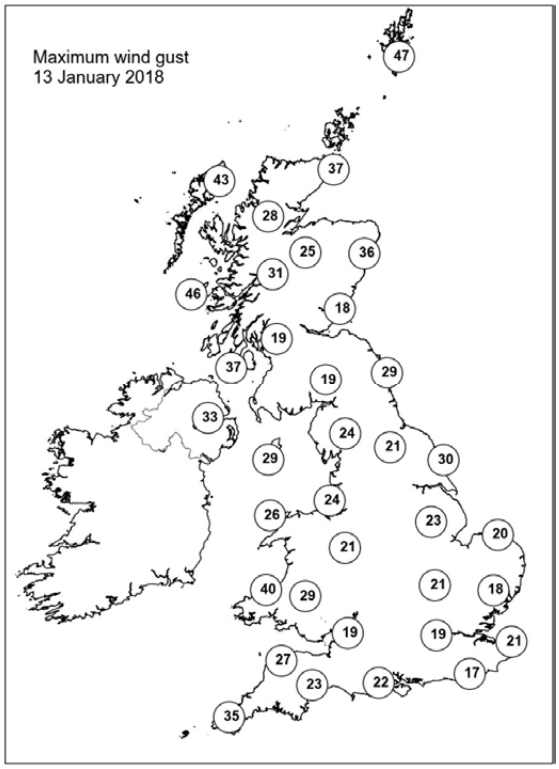






Daily Weather Summary for Saturday 13 January 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 14 January 2018

This day's summary created 21/01/2018 02:00

Summary of the UK Weather for Sunday 14 January 2018

During the night, rain continued in the far west, but it became lighter and more fragmented as the night went on. Further east, and also in Northern Ireland, it was dry, cloudy and relatively mild, though a few gaps in the cloud led to frost on some high ground. Most parts remained fairly dry during Sunday, although skies were often cloudy with some bright or sunny intervals here and there. Winds strengthened across the northwest with rain spreading in across northwest Scotland and Northern Ireland through the day, where the rain was heavy at times, and accompanied by strong and gusty winds, with gales during the afternoon, evening and overnight.

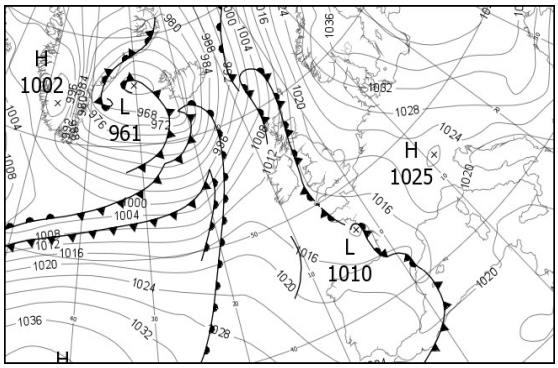
Daily Extremes

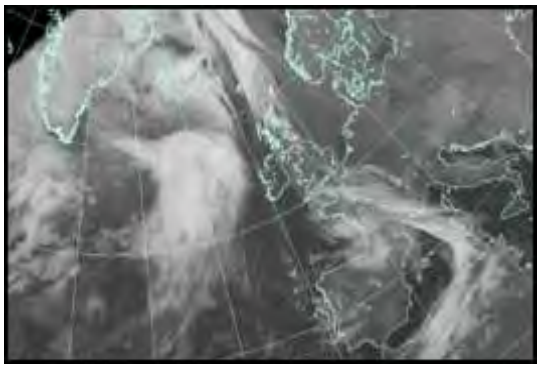
Highest Maximum	**11.1°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**4.0°C** Benmore, Younger Botanic Garden (Argyll (in Strathclyde Region), 12 mAMSL)
Highest Minimum	**7.0°C** Slapton (Devon, 32 mAMSL)
Lowest Minimum	**-0.7°C** Exeter Airport No 2 (Devon, 27 mAMSL)
Lowest Grass Minimum	**-4.6°C** Gogerddan (Dyfed, 31 mAMSL)
Most Rainfall	**82.2mm** Skye: Alltdearg House (Inverness-shire, 55 mAMSL)
Most Sunshine	**5.5hr** Hastings (East Sussex, 45 mAMSL)
Highest Gust	**64Kt 74mph** Fair Isle (Shetland, 57 mAMSL) also Lerwick (Shetland, 82 mMASL)
Highest Gust (mountain)	**81Kt 93mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

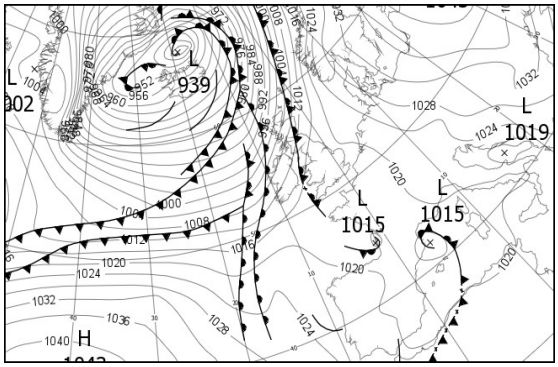
Daily Weather Summary for Sunday 14 January 2018

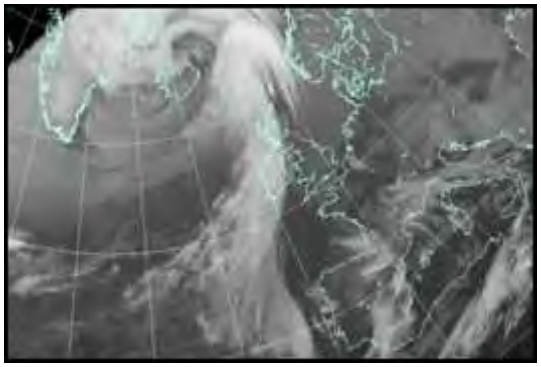
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

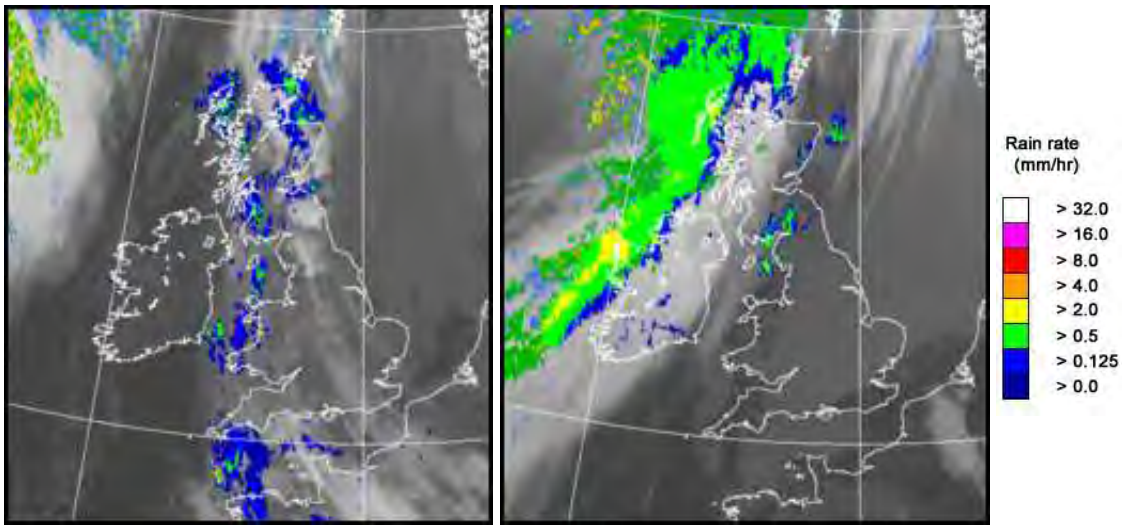




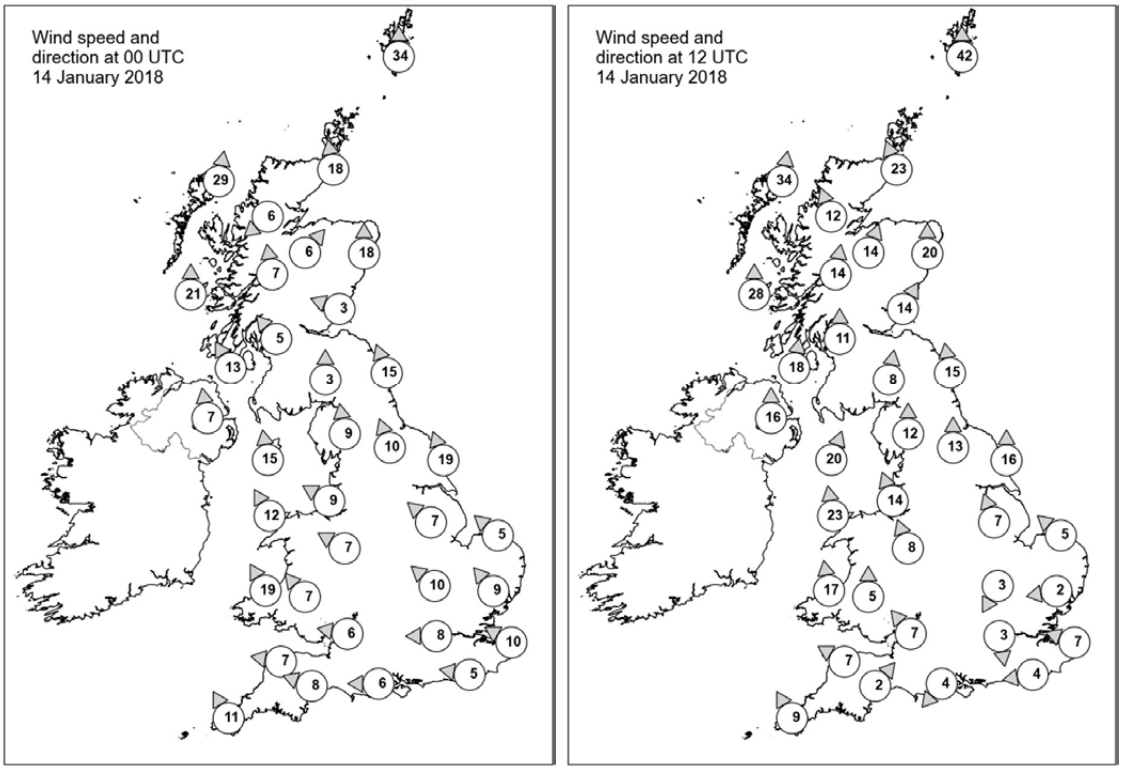
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 14 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 14 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

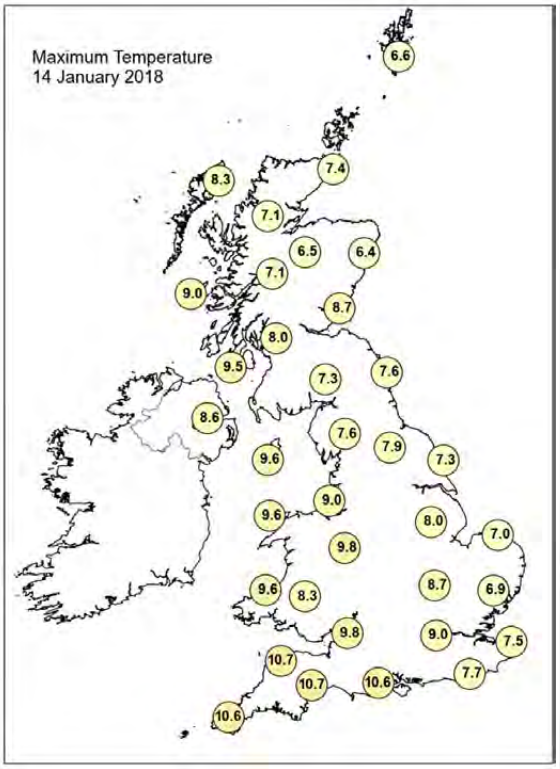
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1013.8	S	34	7	6.5	2.7	1003.1	S	42	8	6.1	3.7
2	Wick	1013.3	S	18	8	6.3	3.4	1003.3	SSE	23	8	6.6	4.2
3	Stornoway	1008.0	S	29	8	7.8	6.7	996.8	S	34	8	7.8	5.5
4	Loch Glascarnoch	1012.4	NE	6	8	4.0	2.0	1002.1	SSE	12	5	6.2	0.6
5	Aviemore	1014.2	SW	6	8	4.4	1.4	1004.7	SSW	14	7	5.7	1.3
6	Dyce	1016.6	S	18	8	5.8	3.3	1009.6	S	20	8	4.7	3.2
7	Tulloch Bridge	1015.3	S	7	8	4.8	2.0	1006.3	S	14	8	6.2	1.6
8	Tiree	1011.6	S	21	8	8.2	7.3	1003.1	S	28	7	7.8	5.9
9	Leuchars	1017.0	ESE	3	8	4.8	3.1	1010.8	SSW	14	8	5.9	3.1
10	Bishopton	1015.6	SE	5	8	5.1	4.1	1009.8	S	11	8	6.4	4.9
11	Machrihanish	1013.7	SSE	13	8	7.3	6.9	1008.9	S	18	8	7.4	5.0
12	Boulmer	1019.4	SSE	15	8	5.3	2.1	1015.4	S	15	7	4.3	1.6
13	Eskdalemuir	1018.2	S	3	8	3.6	2.5	1014.3	S	8	8	2.5	1.6
14	Aldergrove	1013.7	S	7	8	7.8	6.9	1010.5	S	16	7	5.6	4.3
15	Shap	1019.0	S	9	8	3.9	1.5	1016.7	S	12	8	1.9	0.3
16	Leeming	1020.3	SSE	10	8	4.3	1.7	1017.6	S	13	8	3.5	0.2
17	Ronaldsway	1016.3	S	15	8	7.6	5.7	1014.0	SSW	20	8	7.6	5.7
18	Bridlington	1020.8	SSE	19	8	5.2	2.1	1018.4	S	16	8	4.9	1.0
19	Crosby	1018.1	ESE	9	8	5.4	2.8	1016.8	SSE	14	0	5.2	1.4
20	Valley	1016.3	SSE	12	8	7.3	4.5	1015.5	S	23	8	6.7	2.5
21	Waddington	1020.5	SE	7	8	4.1	1.7	1018.7	SSE	7	7	4.5	0.5
22	Shawbury	1018.8	ESE	7	8	5.3	2.1	1018.4	SSE	8	8	4.3	1.3
23	Weybourne	1020.8	SE	5	7	3.9	2.5	1019.6	SE	5	8	5.1	1.7
24	Bedford	1020.0	SE	10	8	3.4	1.6	1019.1	NNE	3	8	4.5	1.6
25	Aberporth	1015.9	SSE	19	8	5.7	4.1	1016.9	S	17	0	5.1	2.2
26	Sennybridge	1018.1	SE	7	8	3.9	3.1	1018.6	S	5	3	4.2	1.0
27	Wattisham	1020.3	SE	9	8	4.3	0.8	1019.0	E	2	8	5.0	1.3
28	Filton	1018.2	E	6	7	4.6	2.6	1019.1	SE	7	8	3.8	0.3
29	Heathrow	1019.2	E	8	8	4.6	1.3	1018.9	N	3	8	6.0	1.2
30	Manston	1019.6	ESE	10	8	4.3	1.6	1018.4	ESE	7	6	5.4	2.2
31	Chivenor	1016.5	E	7	7	6.1	5.1	1018.7	ESE	7	0	6.4	3.7
32	Exeter	1016.3	ESE	8	7	7.0	4.5	1018.1	SW	2	8	6.2	3.8
33	Herstmonceux	1018.6	E	5	8	4.6	1.8	1018.1	E	4	1	7.1	2.9
34	Hurn	1017.4	E	6	8	6.0	3.0	1018.8	NE	4	8	5.8	1.4
35	Camborne	1014.6	SSE	11	8	7.1	5.6	1017.6	SSE	9	6	8.4	4.6

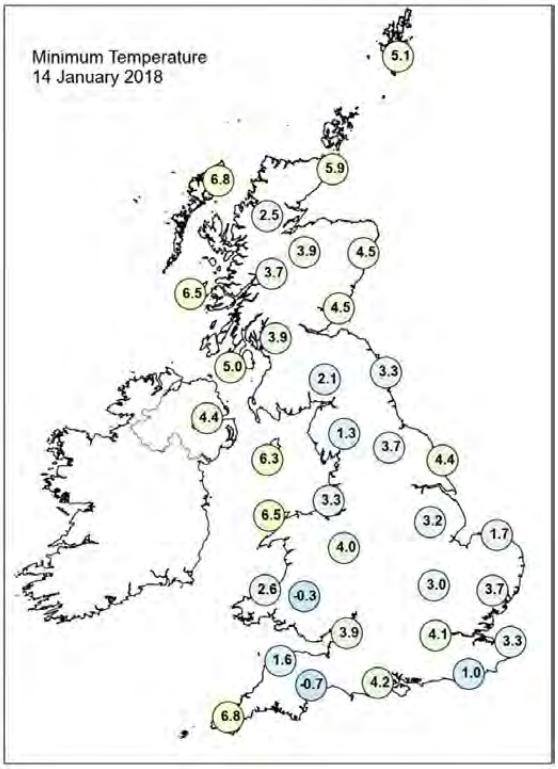
Daily Weather Summary for Sunday 14 January 2018

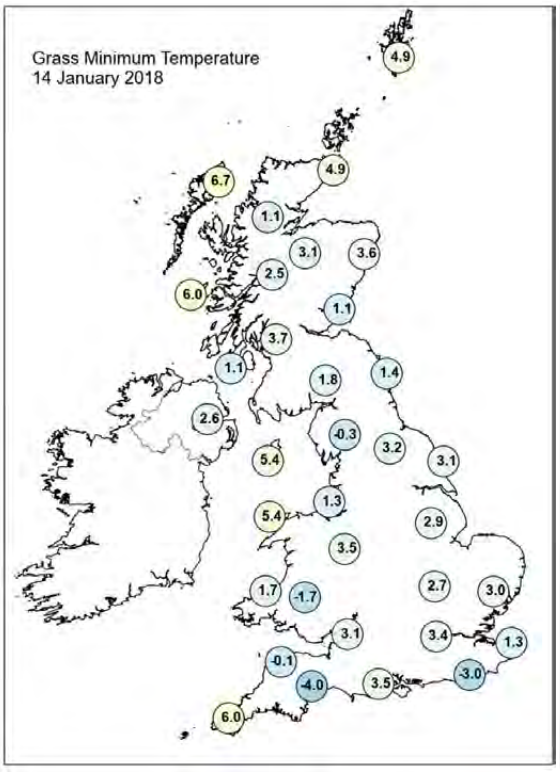
Selected European readings at (L) 0000 and (R) 1200 UTC

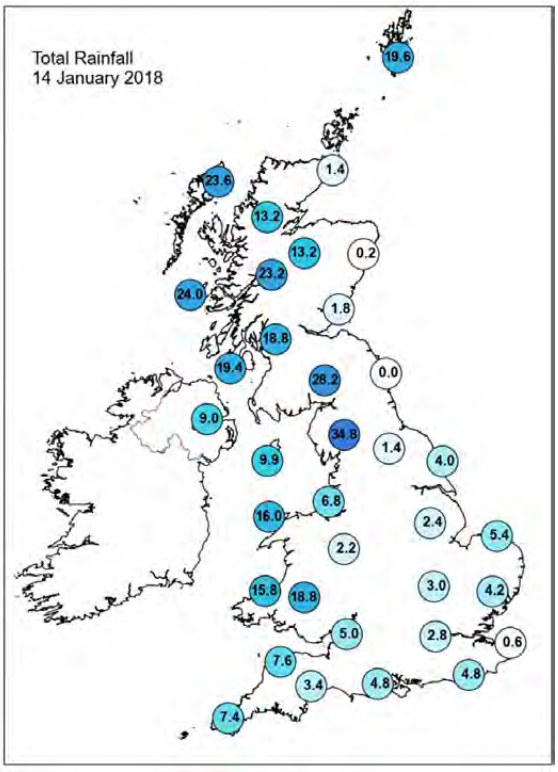
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1028.6	SSW	19	8	-6.4	-7.8	1025.0	SSW	17	3	-3.6	-6.2
2	Helsinki	1042.3	SSW	4	8	-2.6	-6.0	1039.8	SSE	8	8	-2.8	-6.6
3	Stockholm	1038.3	SSE	4	-	0.5	-5.4	1034.6	SE	6	-	1.2	-5.3
4	Oslo	1036.1	NE	2	-	-2.9	-5.8	1030.5	SSE	8	8	-3.2	-6.1
5	Reykjavik	967.5	SSE	10	8	2.3	0.6	960.4	SW	14	6	-3.2	-5.8
6	Moscow	1042.2	-	0	8	-7.8	-9.9	1041.5	NNW	2	8	-5.7	-7.9
7	Kiev	1040.9	E	6	8	-7.3	-10.3	1039.5	NE	6	8	-7.8	-12.4
8	Warsaw	1038.1	E	10	7	-4.3	-8.2	1036.8	ESE	12	8	-5.5	-9.6
9	Berlin	1030.9	ESE	10	-	0.2	-5.1	1029.8	SE	10	-	-0.1	-5.0
10	De Bilt	1022.4	E	6	4	2.8	0.6	1020.3	SE	10	2	4.9	1.0
11	Dublin	1015.1	SSE	6	7	6.6	5.8	1013.3	SW	8	5	7.7	4.5
12	Cork	1014.5	S	4	5	4.9	4.7	1014.3	SW	10	7	7.5	7.5
13	Sofia	1028.1	SE	2	8	-1.8	-1.8	1029.1	E	8	8	-1.4	-4.8
14	Belgrade	1026.5	ESE	12	7	0.1	-4.8	1027.2	ESE	10	6	0.6	-7.1
15	Budapest	1028.9	SE	2	8	0.0	-0.1	1030.1	ENE	4	8	-1.6	-3.0
16	Prague	1028.0	E	6	-	-0.6	-3.3	1027.4	E	8	8	-0.7	-4.0
17	Munich	1023.2	E	6	8	0.2	-2.3	1022.6	E	4	8	0.4	-0.8
18	Strasbourg	1021.7	WSW	2	-	-2.0	-2.6	1021.8	NE	2	9	2.9	0.8
19	Paris	1016.7	E	3	7	2.4	0.3	1017.8	SSW	2	1	7.0	1.7
20	Jersey	1015.5	ESE	6	8	4.0	2.1	1017.8	E	5	7	6.3	3.9
21	Milan	1022.0	NE	2	0	2.2	2.1	1022.4	E	4	2	6.8	2.5
22	Marseille	1018.7	E	8	8	9.7	3.9	1017.2	ENE	13	-	12.2	4.4
23	Bordeaux	1015.1	S	6	8	6.8	4.9	1016.0	SE	7	8	7.4	6.8
24	Rome	1018.8	NE	4	2	4.8	1.9	1020.1	ESE	2	7	11.4	5.1
25	Ajaccio	1019.9	NE	5	-	6.2	4.7	1018.6	WSW	6	-	13.4	6.3
26	Barcelona	-	SSW	15	-	11.0	8.0	1015.7	NW	11	3	11.0	4.6
27	Majorca	1017.5	E	2	4	9.7	6.4	1016.8	NW	7	6	13.6	6.5
28	Madrid	-	S	6	-	3.0	3.0	1019.9	N	2	7	5.8	3.2
29	Lisbon	1022.2	-	-	-	9.6	7.2	1022.3	-	-	-	12.3	6.3
30	Athens	1015.6	N	11	-	9.8	6.4	1023.4	NNE	9	-	9.5	2.8
31	Malta	1020.8	NW	7	0	11.3	8.1	1022.5	WSW	7	5	15.6	8.5
32	Gibraltar	1023.0	W	8	0	11.9	10.1	1021.1	WSW	7	8	10.9	9.0

Daily Weather Summary for Sunday 14 January 2018

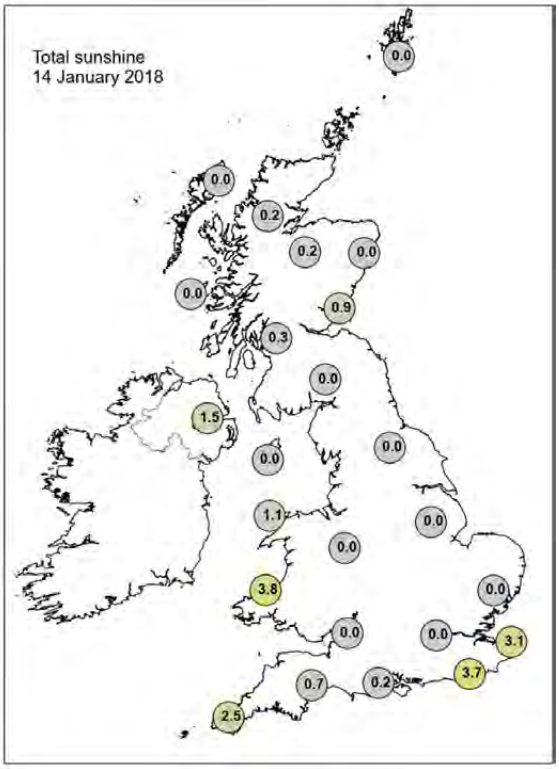


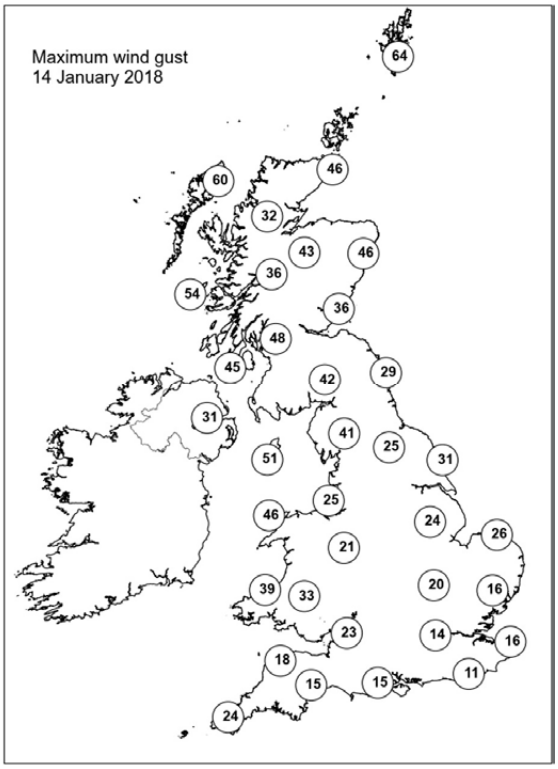






Daily Weather Summary for Sunday 14 January 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 15 January 2018

This day's summary created 17/01/2018 02:00

Summary of the UK Weather for Monday 15 January 2018

An active weather front brought heavy rain and strong winds as it moved south-eastwards across the UK through the early hours of Monday. This gave a wet and windy start to the day across England and Wales, with gales in places especially around the coasts. It was also windy further north, with severe gales across the Shetland Islands, although these moderated. Clearer and colder conditions spread in from the northwest with frequent showers. This gave a showery day for most parts with frequent, blustery and heavy showers, especially in northern and western areas. In the heaviest showers there was hail and thunder and as the day progressed, the showers gradually turned to sleet and snow across Scotland and later the hills of northern England and Northern Ireland. Some sunny spells developed as well. After a mild start to the day for many parts, temperatures gradually dropped making for a colder afternoon with temperatures becoming below normal for mid January. It felt even colder with the strength of the wind.

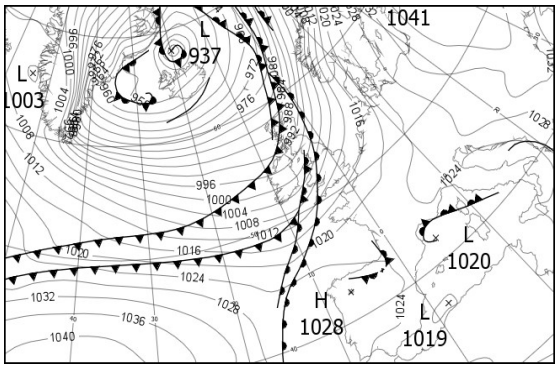
Daily Extremes

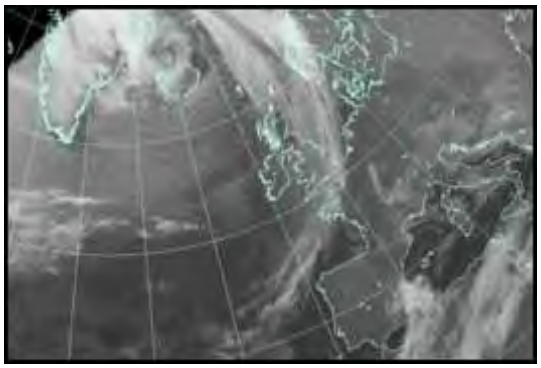
Highest Maximum	**12.6°C** Slapton (Devon, 32 mAMSL)
Lowest Maximum	**3.3°C** Strathy East (Sutherland, 68 mAMSL) also Loch Glascarnoch (Ross & Cromarty, 269 mMASL) also Dalwhinnie No 2 (Inverness-shire, 351 mMASL)
Highest Minimum	**8.5°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-0.8°C** Exeter Airport No 2 (Devon, 27 mAMSL)
Lowest Grass Minimum	**-2.3°C** Ringmer, Bishops Lane (East Sussex, 23 mAMSL)
Most Rainfall	**19.1mm** Virginstow, Beaworthy (Devon, 147 mAMSL)
Most Sunshine	**3.6hr** Dundrennan (Kirkcudbrightshire, 113 mAMSL) also Exeter Airport No 2 (Devon, 27 mMASL)
Highest Gust	**64Kt 74mph** Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)
Highest Gust (mountain)	**54Kt 62mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

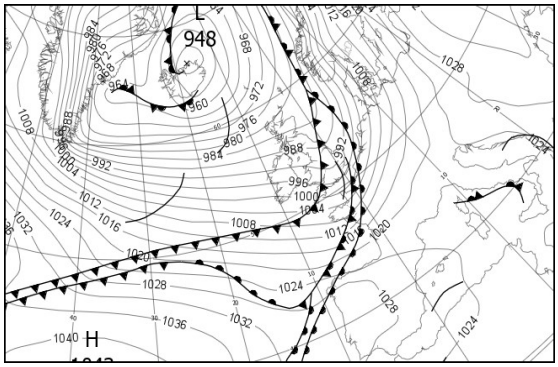
Daily Weather Summary for Monday 15 January 2018

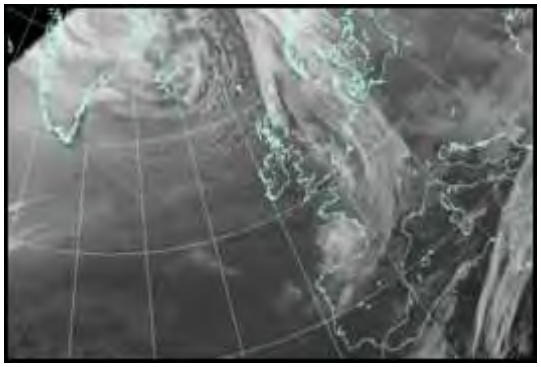
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

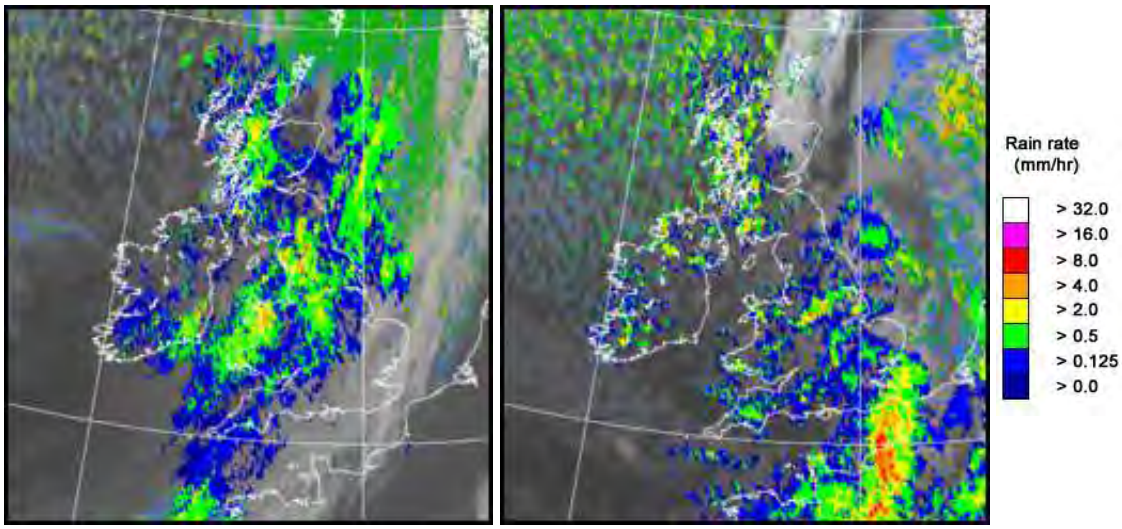




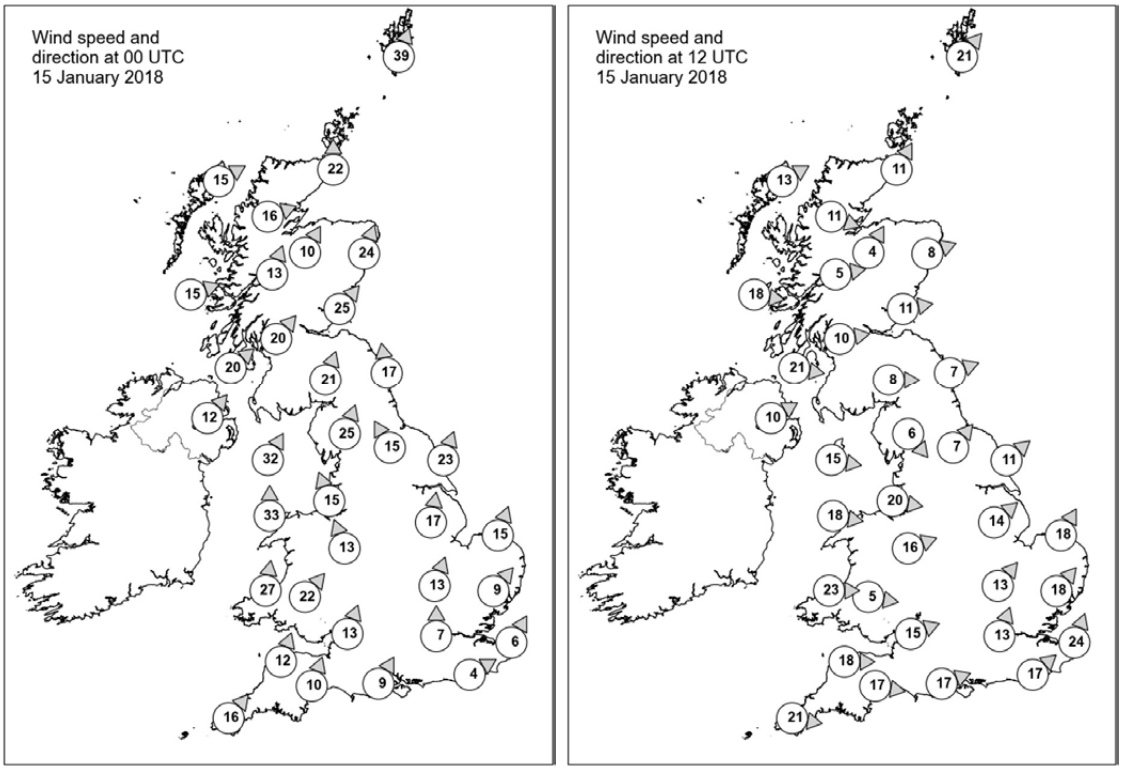
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 15 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 15 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

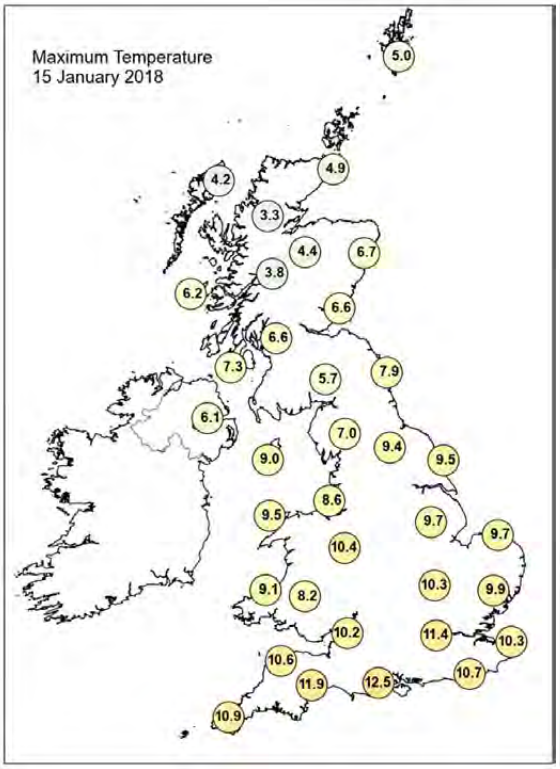
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	983.3	SSW	39	8	6.2	4.9	978.1	SW	21	7	3.9	2.1
2	Wick	985.5	S	22	8	7.4	3.7	980.7	SSW	11	8	4.6	2.1
3	Stornoway	984.7	WSW	15	7	5.4	3.6	980.5	WSW	13	6	3.3	1.7
4	Loch Glascarnoch	986.4	WSW	16	8	6.1	3.9	982.9	WNW	11	7	0.6	0.0
5	Aviemore	988.0	SSW	10	8	5.2	4.0	983.0	SSW	4	8	3.4	2.4
6	Dyce	990.6	SSW	24	8	6.0	4.2	982.9	WSW	8	4	6.1	1.2
7	Tulloch Bridge	989.6	SSW	13	8	6.1	5.3	984.9	W	5	4	3.5	0.9
8	Tiree	989.3	WSW	15	8	8.0	7.1	985.1	W	18	3	5.3	1.5
9	Leuchars	991.6	SW	25	8	7.4	4.7	984.4	W	11	7	6.1	3.9
10	Bishopton	992.0	SW	20	8	7.7	7.4	986.2	W	10	7	5.2	3.5
11	Machrihanish	992.9	SW	20	8	8.9	8.7	987.4	W	21	7	7.0	4.4
12	Boulmer	997.5	S	17	8	4.6	3.0	985.7	WSW	7	8	7.6	5.1
13	Eskdalemuir	997.1	SSW	21	8	5.4	4.7	987.4	W	8	7	5.1	2.2
14	Aldergrove	995.1	SW	12	8	8.3	8.0	990.3	WSW	10	6	5.7	3.9
15	Shap	1000.3	SSW	25	8	3.8	3.0	988.4	NW	6	8	6.3	4.3
16	Leeming	1002.6	SSE	15	8	3.4	1.7	987.5	SW	7	7	8.4	5.6
17	Ronaldsway	998.1	SSW	32	8	9.1	8.1	990.5	W	15	5	7.8	3.6
18	Bridlington	1005.5	SSW	23	8	3.9	1.6	987.1	SW	11	8	8.6	8.0
19	Crosby	1003.0	SSE	15	8	5.9	4.6	990.6	W	20	8	7.5	6.1
20	Valley	1001.3	S	33	8	8.1	8.1	992.6	W	18	3	8.4	4.3
21	Waddington	1008.2	S	17	8	4.2	1.1	989.1	SW	14	7	9.4	8.0
22	Shawbury	1006.0	SSE	13	8	5.0	3.1	990.8	WSW	16	7	9.5	7.9
23	Weybourne	1010.7	SSW	15	8	3.7	0.8	990.8	SSW	18	7	9.0	8.4
24	Bedford	1011.1	SSW	13	8	4.3	1.5	991.2	SW	13	8	9.9	9.0
25	Aberporth	1005.3	S	27	8	7.5	7.0	995.1	W	23	7	8.5	6.3
26	Sennybridge	1007.9	SW	22	8	5.3	4.5	994.1	W	5	8	7.7	7.0
27	Wattisham	1012.8	SW	9	8	3.8	0.7	992.5	SW	18	8	8.3	7.4
28	Filton	1010.8	SSW	13	8	7.1	4.4	994.2	WSW	15	8	9.8	9.6
29	Heathrow	1012.8	S	7	8	5.2	1.7	993.2	SSW	13	8	10.7	9.9
30	Manston	1014.5	SSW	6	8	4.4	2.2	996.1	SSW	24	8	7.8	7.2
31	Chivenor	1010.5	SSW	12	7	8.5	6.5	997.1	W	18	8	10.3	9.5
32	Exeter	1011.9	SSW	10	8	8.2	6.4	996.5	W	17	7	11.4	9.5
33	Herstmonceux	1014.5	WSW	4	8	5.9	3.3	995.9	SW	17	8	9.0	8.6
34	Hurn	1013.4	SSW	9	8	7.2	4.1	995.5	WSW	17	7	11.3	10.2
35	Camborne	1012.0	SW	16	8	8.6	7.8	1001.0	W	21	7	10.5	7.4

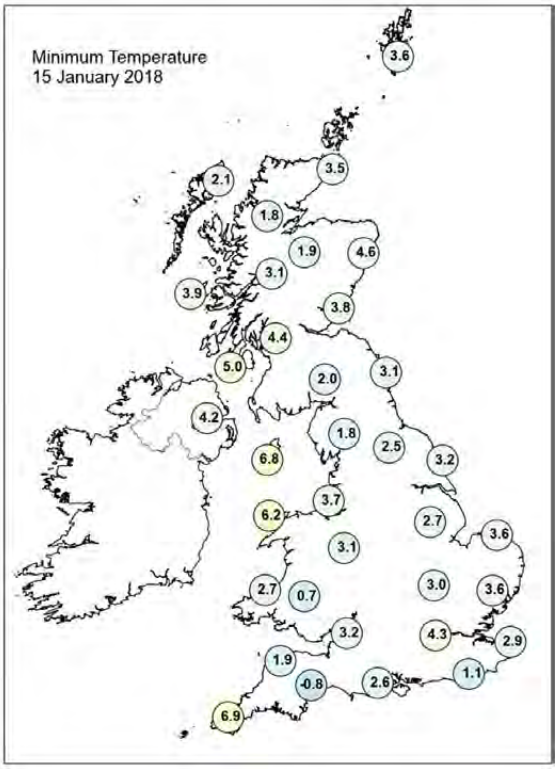
Daily Weather Summary for Monday 15 January 2018

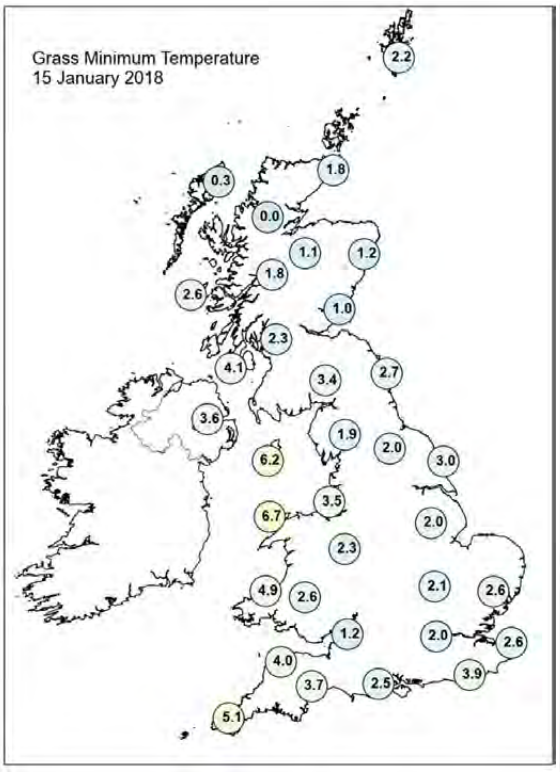
Selected European readings at (L) 0000 and (R) 1200 UTC

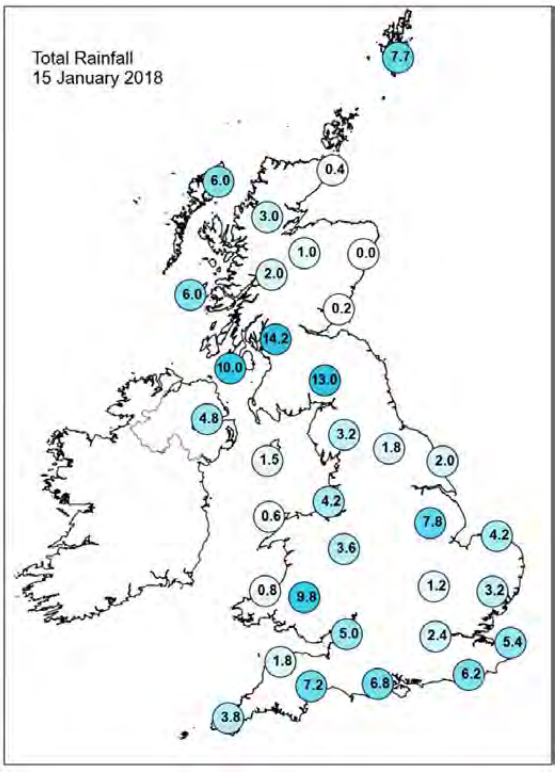
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1020.6	SSW	19	7	-1.9	-5.1	1016.6	SSW	16	7	-2.4	-6.1
2	Helsinki	1035.8	S	8	8	-6.5	-8.4	1029.2	S	10	8	-7.6	-10.1
3	Stockholm	1028.2	SSE	10	-	-0.6	-6.0	1017.8	SSE	16	-	-0.6	-5.5
4	Oslo	1018.9	S	10	-	-2.0	-3.8	1005.3	SE	10	8	-1.8	-3.2
5	Reykjavik	-	-	-	8	-	-	959.9	N	7	4	-2.4	-7.7
6	Moscow	1039.9	NNW	4	8	-4.8	-5.6	1037.0	E	2	8	-3.4	-5.1
7	Kiev	1038.6	NE	4	0	-11.0	-12.7	1034.7	NE	4	0	-6.7	-12.4
8	Warsaw	1034.1	SE	8	8	-6.5	-12.2	1028.2	SSE	8	3	-5.1	-11.9
9	Berlin	1027.0	SE	10	-	-2.5	-5.7	1016.1	SSE	12	-	3.1	-3.1
10	De Bilt	1016.2	S	6	8	1.8	0.2	1001.1	S	14	8	6.2	4.1
11	Dublin	998.2	WSW	21	8	9.5	8.2	993.5	W	19	5	6.7	4.4
12	Cork	1002.9	WSW	14	7	9.7	9.6	999.3	W	16	6	7.4	5.1
13	Sofia	1030.6	-	0	8	-2.4	-5.3	1027.4	E	2	8	-0.8	-4.7
14	Belgrade	1029.2	ESE	8	8	-2.9	-3.6	1026.9	SE	4	8	-1.6	-5.7
15	Budapest	1030.1	NNE	4	7	-2.2	-5.3	1028.2	E	4	8	-1.9	-4.6
16	Prague	1026.6	N	4	-	-0.2	-4.3	1022.0	S	6	7	-0.4	-4.4
17	Munich	1024.9	N	2	3	-1.0	-2.1	1018.4	SE	6	8	5.5	-2.0
18	Strasbourg	1022.4	S	4	-	-0.7	-2.0	1015.9	S	10	8	3.4	-0.4
19	Paris	1019.9	SW	3	8	4.6	4.0	1009.0	SSW	15	8	6.7	5.2
20	Jersey	1016.9	SSW	13	7	6.8	4.3	1002.2	WSW	23	8	10.4	10.1
21	Milan	1025.2	SSW	3	-	1.1	1.1	1023.9	SSW	2	7	4.5	3.4
22	Marseille	1021.1	E	11	8	9.8	3.5	1022.5	W	4	8	10.9	4.6
23	Bordeaux	1021.6	S	3	7	7.4	6.8	1020.3	SW	10	8	11.4	8.3
24	Rome	1022.5	N	4	2	7.4	5.6	1022.3	ESE	2	5	13.2	7.3
25	Ajaccio	1021.3	NNE	6	8	7.1	3.5	1022.8	WNW	8	8	12.1	8.4
26	Barcelona	1021.0	NNW	7	1	6.5	3.1	1024.6	N	10	1	11.6	4.1
27	Majorca	1021.4	NE	1	3	2.4	1.5	1024.8	SW	7	2	14.5	5.3
28	Madrid	1025.6	NNW	2	0	0.8	-0.3	1027.9	SSE	4	1	6.9	0.8
29	Lisbon	1025.1	-	-	-	8.9	5.7	1029.6	NE	6	5	12.0	3.4
30	Athens	1027.9	N	2	-	7.2	2.6	1027.0	-	0	6	12.2	5.4
31	Malta	1024.0	SW	7	7	13.2	6.9	1024.4	WSW	8	8	15.9	8.2
32	Gibraltar	1022.2	WNW	6	0	8.8	6.5	1025.9	NE	6	1	13.3	5.4

Daily Weather Summary for Monday 15 January 2018

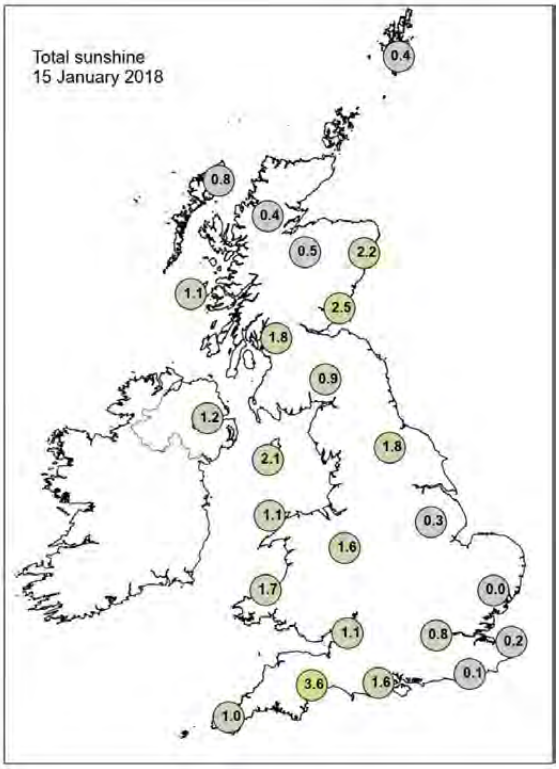


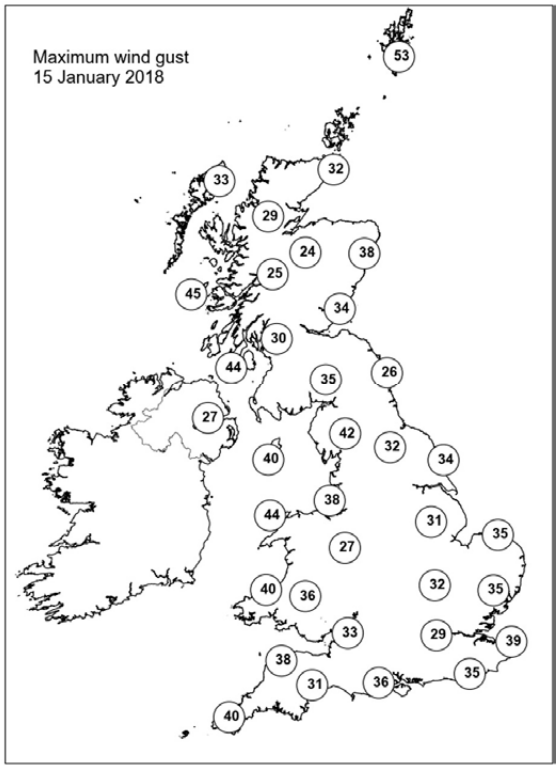


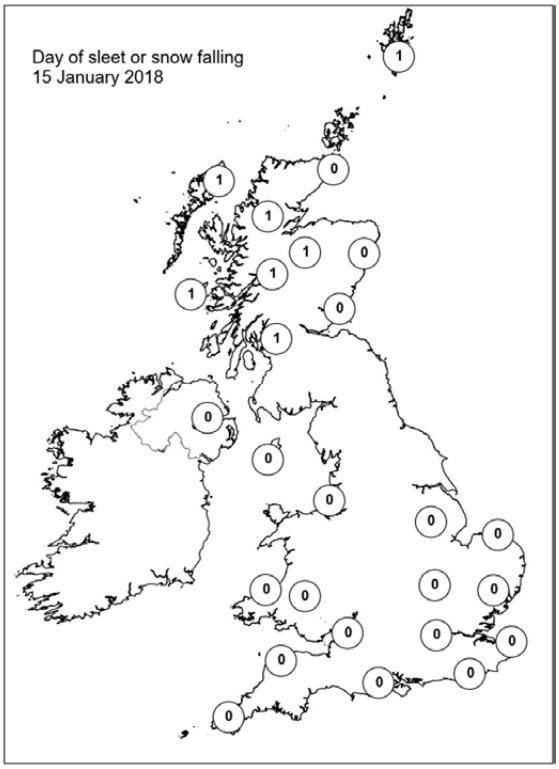


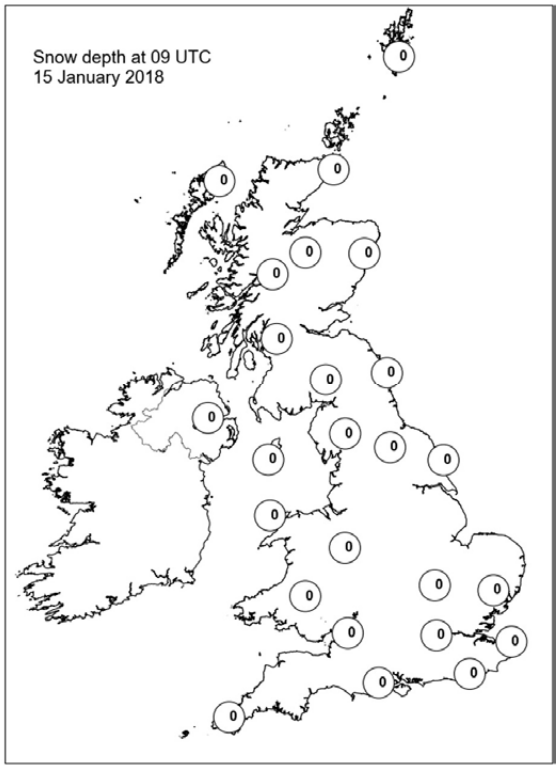


Daily Weather Summary for Monday 15 January 2018









Daily Weather Summary for Tuesday 16 January 2018

This day's summary created 22/02/2018 11:26

Summary of the UK Weather for Tuesday 16 January 2018

Heavy wintry showers continued to push in across northern and western parts overnight with strong and often gusty winds, especially around the showers. Fewer showers affected East Anglia and parts of southeast England, but it remained windy here too and for all parts it was a cold night. Snow began to build up across parts of Scotland and Northern Ireland by the end of the night. Through the day, frequent wintry showers continued in northern and western areas, with some showers making it across the whole UK. Some of these showers turned thunder with hail, and as the day progressed, showers turned increasingly to snow. Large accumulations of snow began to build up across Scotland and Northern Ireland, as well as parts of northern England. Snow was mainly confined to higher ground further south. It also remained very windy with gales around exposed northern and western areas. Temperatures were below average across all parts of the UK on Tuesday afternoon, with some areas struggling to get much above freezing. With the strong winds, there was a bitter wind chill.

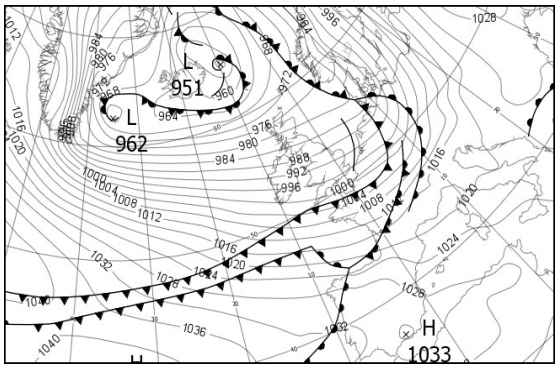
Daily Extremes

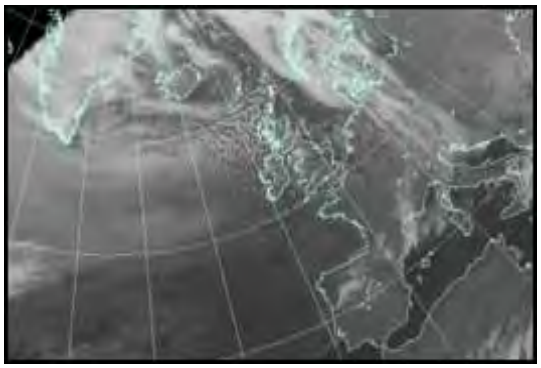
Highest Maximum	**9.5°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**-0.4°C** Salsburgh (Lanarkshire, 277 mAMSL)
Highest Minimum	**6.7°C** Bude (Cornwall, 15 mAMSL)
Lowest Minimum	**-2.1°C** Braemar No 2 (Aberdeenshire, 327 mAMSL)
Lowest Grass Minimum	**-6.0°C** Fettercairn, Glensaugh No 2 (Kincardineshire, 171 mAMSL)
Most Rainfall	**20.2mm** Lough Navar Forest (Fermanagh, 126 mAMSL)
Most Sunshine	**6.3hr** Wattisham (Suffolk, 89 mAMSL) also Tibenham Airfield (Norfolk, 52 mMASL)
Highest Gust	**61Kt 70mph** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Highest Gust (mountain)	**54Kt 62mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	**12cm** Eskdalemuir (Dumfriesshire, 236 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

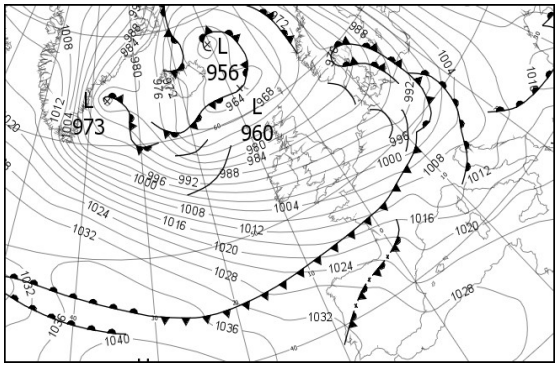
Daily Weather Summary for Tuesday 16 January 2018

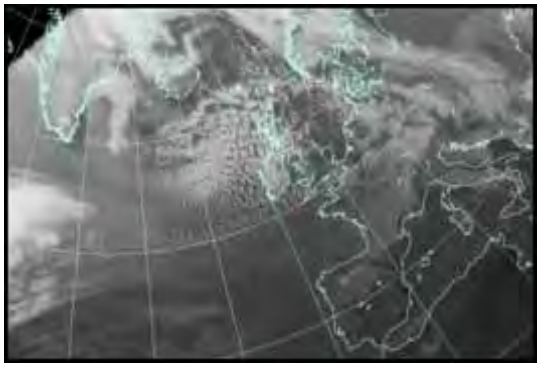
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

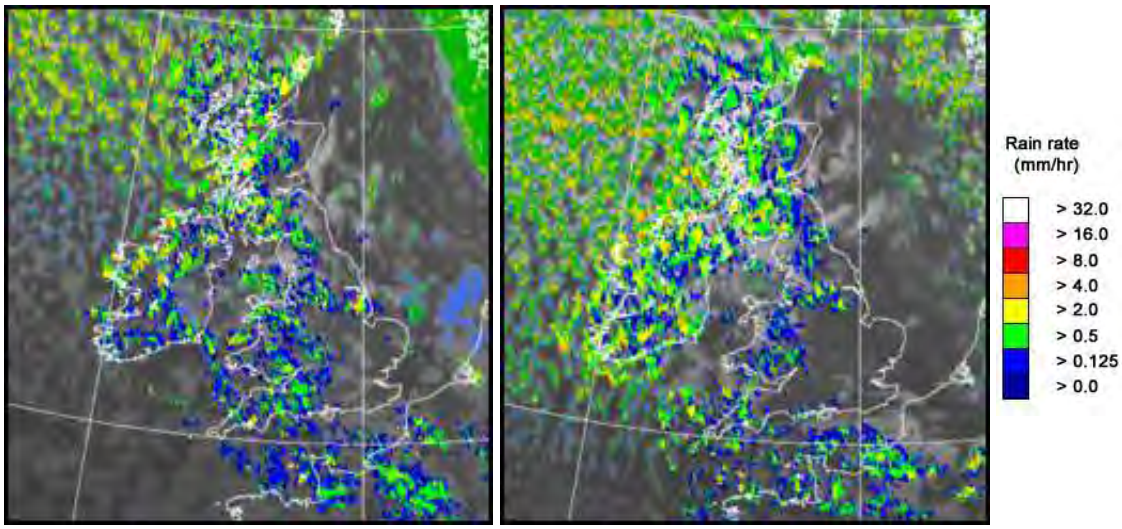




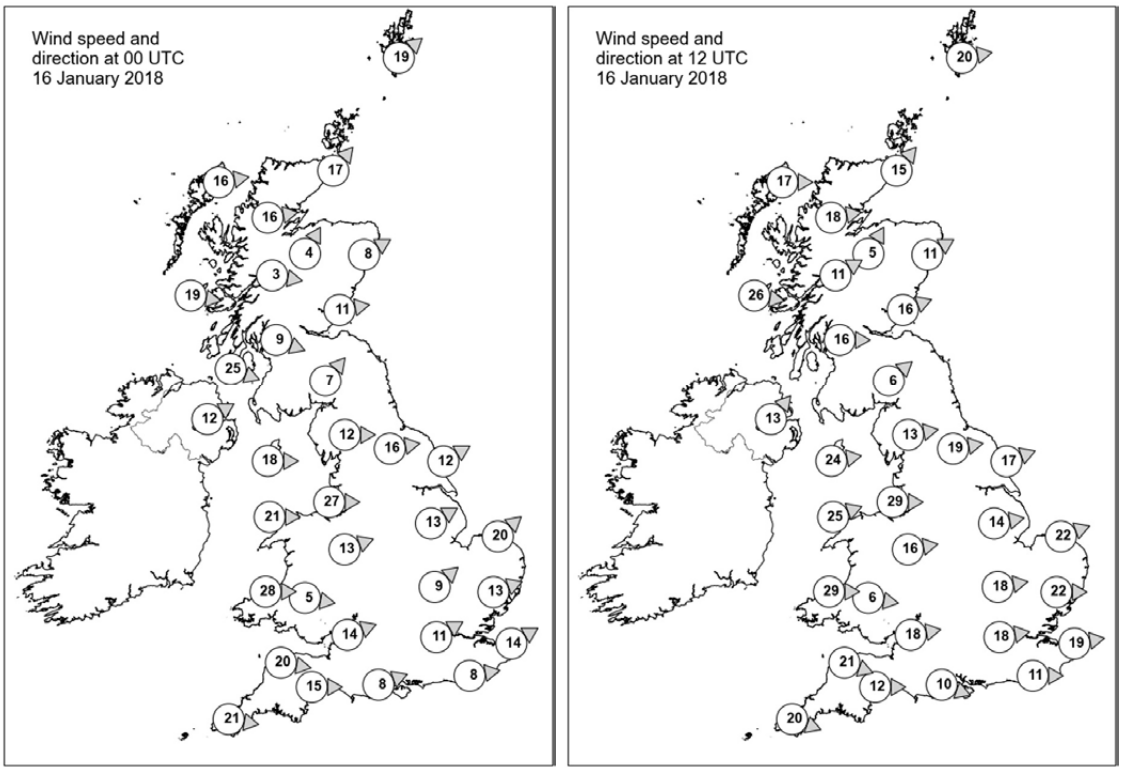
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 16 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 16 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

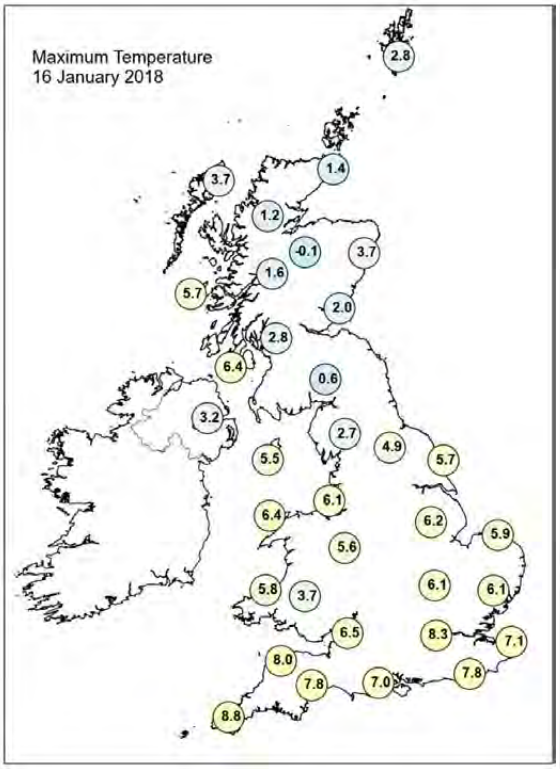
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	971.3	SW	19	6	2.4	-1.9	969.7	W	20	7	0.8	-1.5
2	Wick	975.6	SW	17	2	0.8	-1.3	974.2	SW	15	3	0.7	-1.4
3	Stornoway	975.9	W	16	8	1.1	-0.5	975.1	W	17	8	-0.3	-0.9
4	Loch Glascarnoch	978.1	W	16	7	0.8	-2.8	976.4	W	18	-	-0.3	-3.6
5	Aviemore	980.1	SSW	4	8	-0.7	-0.9	978.3	SSW	5	8	-1.0	-1.1
6	Dyce	978.8	WSW	8	2	1.6	-2.5	978.0	WSW	11	0	2.9	-3.3
7	Tulloch Bridge	981.3	W	3	7	0.0	-1.0	980.7	WSW	11	8	-0.3	-
8	Tiree	981.7	W	19	7	3.6	0.0	980.5	W	26	6	1.0	0.0
9	Leuchars	981.2	W	11	4	0.8	0.2	981.0	WSW	16	2	1.6	0.6
10	Bishopton	983.1	WNW	9	8	1.4	0.7	982.7	W	16	7	0.9	-0.5
11	Machrihanish	984.4	WNW	25	7	3.9	1.6	984.2	-	-	8	3.6	0.5
12	Boulmer	-	-	-	-	-	-	-	-	-	-	-	-
13	Eskdalemuir	984.9	SW	7	7	0.4	-0.1	986.0	SW	6	9	-0.1	-0.8
14	Aldergrove	988.1	WSW	12	7	2.6	1.0	988.4	SW	13	7	0.6	0.4
15	Shap	986.3	W	12	5	3.1	-1.6	987.9	W	13	7	2.2	-2.7
16	Leeming	985.8	W	16	6	4.2	0.4	987.6	W	19	2	4.3	-1.1
17	Ronaldsway	988.4	W	18	6	4.6	0.7	990.0	W	24	7	4.3	-0.2
18	Bridlington	985.7	WSW	12	0	3.4	1.8	987.4	WSW	17	0	4.9	0.3
19	Crosby	989.3	W	27	7	6.2	1.7	991.5	W	29	7	5.6	1.2
20	Valley	991.0	W	21	8	6.1	2.1	993.2	WSW	25	6	5.8	-1.3
21	Waddington	988.7	WSW	13	6	4.7	2.5	991.3	W	14	4	4.9	-0.9
22	Shawbury	991.2	WSW	13	7	5.4	1.3	993.8	W	16	5	4.7	-1.7
23	Weybourne	989.4	SW	20	5	5.0	2.7	991.1	WSW	22	2	5.4	0.8
24	Bedford	992.4	SW	9	4	4.7	2.5	994.3	W	18	3	5.6	0.2
25	Aberporth	994.4	W	28	8	6.9	2.9	996.8	W	29	4	5.2	-0.3
26	Sennybridge	994.5	W	5	8	3.9	2.8	997.0	W	6	7	3.3	-0.5
27	Wattisham	992.3	WSW	13	3	4.4	2.4	993.8	W	22	1	5.5	1.0
28	Filton	995.5	WSW	14	8	6.4	4.5	998.2	W	18	3	5.9	0.9
29	Heathrow	994.6	WSW	11	6	6.4	4.0	997.0	W	18	4	7.4	0.5
30	Manston	994.6	WSW	14	1	5.3	3.2	996.2	W	19	0	6.8	0.8
31	Chivenor	997.4	W	20	5	8.9	6.3	1000.1	WNW	21	5	7.7	2.5
32	Exeter	997.7	W	15	7	8.5	5.5	1000.2	W	12	1	7.8	1.6
33	Herstmonceux	996.1	W	8	6	6.9	4.1	998.1	W	11	3	7.0	1.4
34	Hurn	997.2	WSW	8	6	7.3	4.7	1000.5	WNW	10	7	4.7	3.1
35	Camborne	1001.0	W	21	6	9.7	6.6	1003.5	WNW	20	5	7.9	2.5

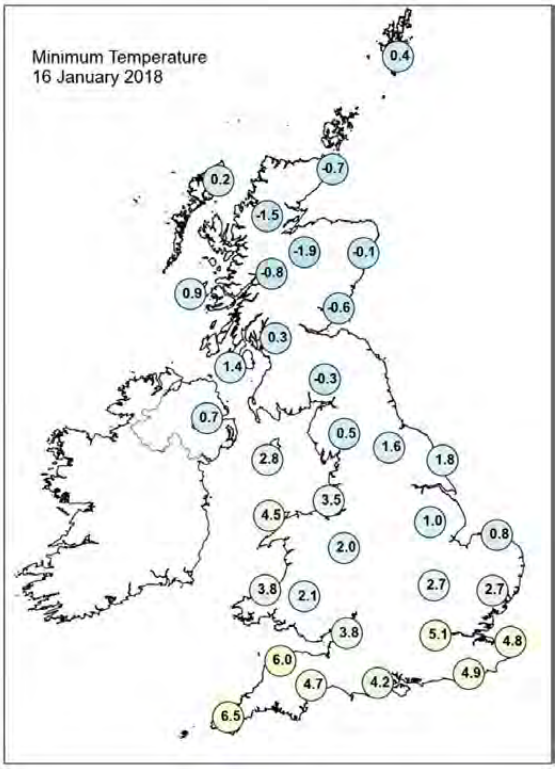
Daily Weather Summary for Tuesday 16 January 2018

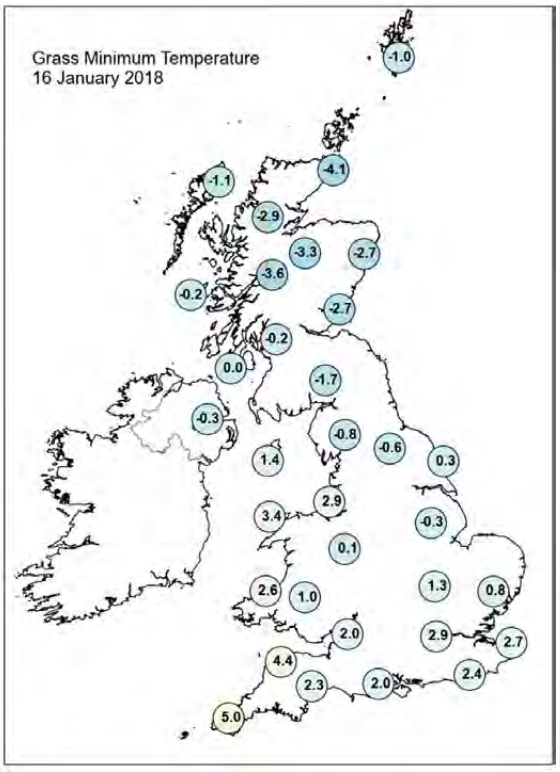
Selected European readings at (L) 0000 and (R) 1200 UTC

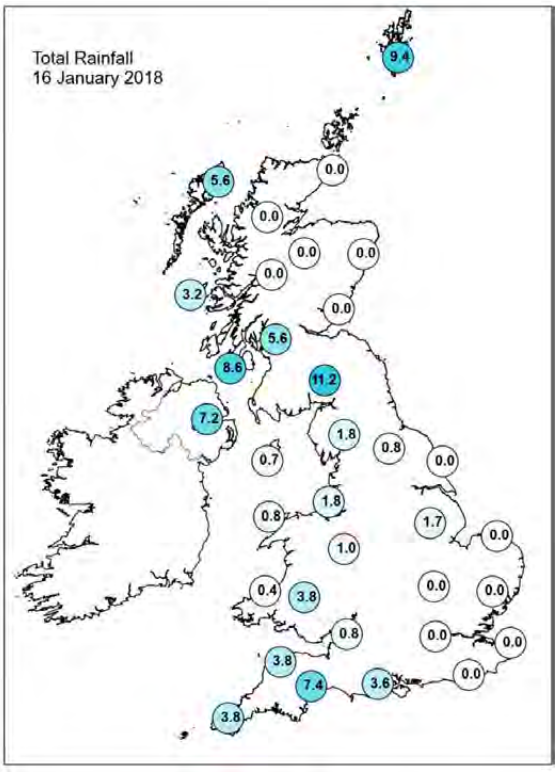
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.7	SSW	19	5	-7.4	-11.0	1009.6	S	10	2	-9.6	-12.3
2	Helsinki	1018.2	SSE	16	8	-7.3	-10.2	1009.0	SSE	19	5	-5.5	-11.5
3	Stockholm	1003.2	SE	19	-	0.2	-4.1	990.7	SE	21	-	0.4	-3.3
4	Oslo	987.3	SE	4	-	-0.5	-1.2	975.0	NE	6	9	0.2	-0.4
5	Reykjavik	963.7	ENE	1	7	-4.6	-8.6	972.6	NNW	10	3	-3.2	-7.5
6	Moscow	1034.5	S	4	8	-6.0	-8.6	1029.5	ESE	4	3	-8.1	-11.2
7	Kiev	1028.4	NE	2	7	-11.1	-12.8	1018.4	SSE	6	0	-5.8	-11.0
8	Warsaw	1016.7	SE	8	0	-7.8	-11.3	1001.2	SE	14	7	-3.0	-8.3
9	Berlin	998.6	SSE	10	-	1.5	-2.4	989.9	SW	6	-	5.3	3.0
10	De Bilt	992.0	WSW	10	7	6.5	3.7	992.4	W	16	6	6.5	0.3
11	Dublin	992.1	W	17	6	3.2	1.1	992.9	WSW	17	6	2.1	0.8
12	Cork	997.7	W	17	2	5.4	1.4	999.4	W	17	6	3.0	1.7
13	Sofia	1022.9	NW	4	8	-2.4	-4.1	1015.8	E	4	6	2.0	-1.0
14	Belgrade	1022.4	SE	8	4	-4.2	-5.7	1009.4	-	-	8	3.0	-0.2
15	Budapest	1021.3	SSE	4	8	-2.5	-4.2	1008.0	ESE	4	8	-2.8	-4.1
16	Prague	1007.2	S	8	-	-0.8	-4.4	995.8	SSW	8	7	3.3	1.3
17	Munich	1006.6	S	6	7	4.1	0.1	999.1	WSW	16	8	7.7	2.2
18	Strasbourg	1003.1	SSW	18	8	7.7	4.3	1001.4	WNW	19	8	7.4	3.8
19	Paris	1003.0	WSW	11	7	8.6	6.4	1003.8	W	15	3	10.4	3.9
20	Jersey	1002.8	W	22	8	8.9	8.2	1004.5	W	25	8	8.2	5.2
21	Milan	1017.4	S	1	7	4.1	4.1	1009.7	WNW	3	8	5.7	3.3
22	Marseille	1019.8	-	0	8	9.6	6.5	1015.5	W	18	-	15.6	8.1
23	Bordeaux	1017.1	W	14	8	11.9	11.0	1018.9	W	18	8	13.0	11.9
24	Rome	1020.8	W	10	3	11.8	7.4	1015.0	WSW	19	7	14.2	9.8
25	Ajaccio	1022.2	ENE	3	8	7.9	7.0	1018.6	WSW	12	8	14.2	10.4
26	Barcelona	-	WSW	6	-	10.0	2.0	1020.4	N	6	1	15.2	4.9
27	Majorca	1026.0	ENE	2	1	3.5	2.5	1023.7	WSW	19	0	15.9	8.0
28	Madrid	-	-	2	-	2.0	1.0	1029.4	S	2	1	8.7	2.7
29	Lisbon	1032.4	-	-	-	9.1	6.3	1032.0	WSW	6	7	14.9	12.5
30	Athens	1022.8	N	2	-	12.6	9.1	1018.2	-	0	3	16.2	8.4
31	Malta	1025.5	W	5	1	10.9	7.8	1024.7	WNW	14	0	16.3	7.8
32	Gibraltar	1030.8	NNE	9	6	11.2	8.0	1030.7	NE	7	3	14.4	9.6

Daily Weather Summary for Tuesday 16 January 2018

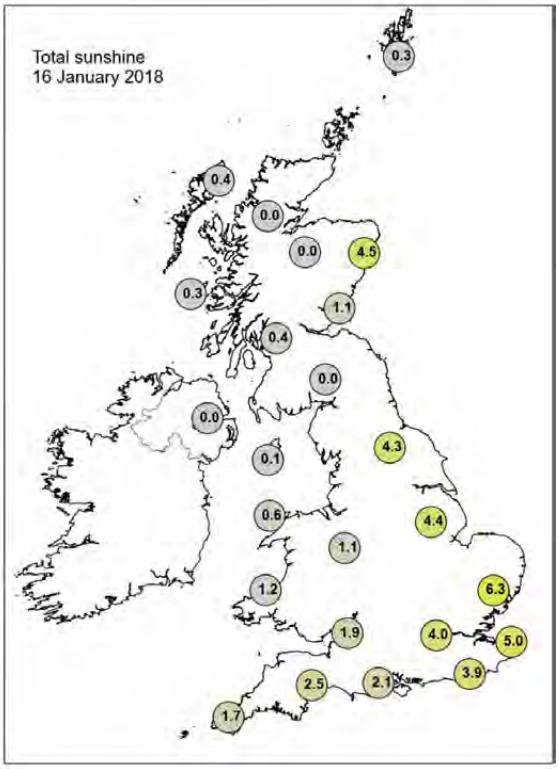


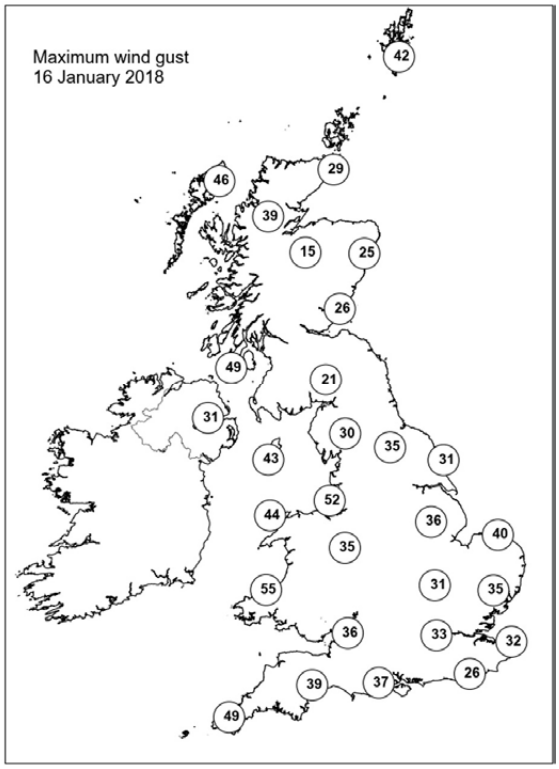


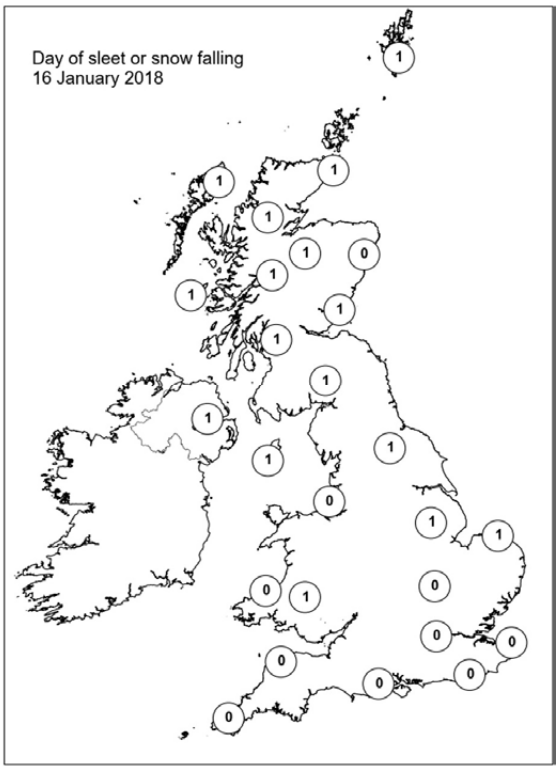


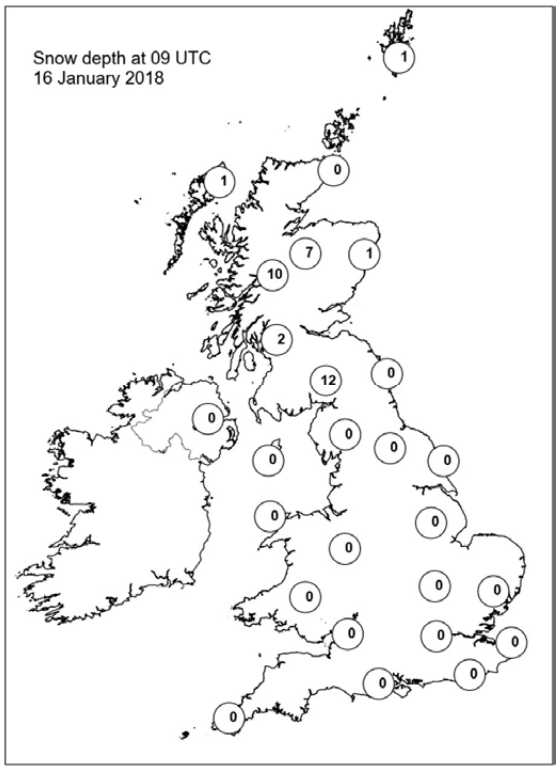


Daily Weather Summary for Tuesday 16 January 2018









Daily Weather Summary for Wednesday 17 January 2018

This day's summary created 24/01/2018 02:00

Summary of the UK Weather for Wednesday 17 January 2018

Through the early hours, snow showers affected many areas, with some large accumulations building in northern parts of the UK. Further south the showers were a mixture of rain, sleet and hail, with icy patches right across the country. It remained windy, with gales around the far southwest through the early hours. During the daytime, the showers persisted in the northwest of the UK bringing snow over the Scottish highlands and Pennines, and rain to lower levels. In the southeast it was mostly dry and bright. In the evening a developing low pressure system approached the UK from the west. This brought rain and snow, which was heavy at times, across Northern Ireland, northern England, and southern Scotland; with a band of persistent, occasionally heavy rain transferring eastwards across England and Wales. In addition, gales or severe gales developed in the west with gusts exceeding 50kt across exposed areas of Cornwall, Devon, Dorset and Wales. Winds remained light across Scotland and snow showers persisted across northern Scotland through the night. Temperatures were around average for the time of year.

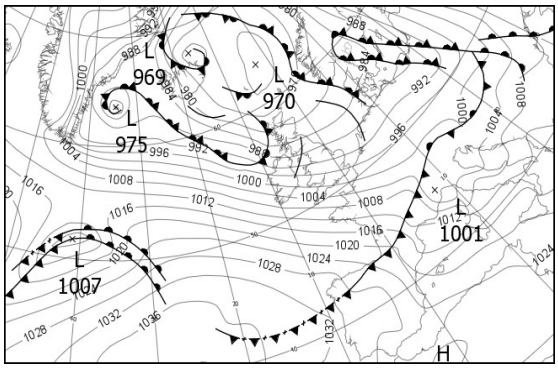
Daily Extremes

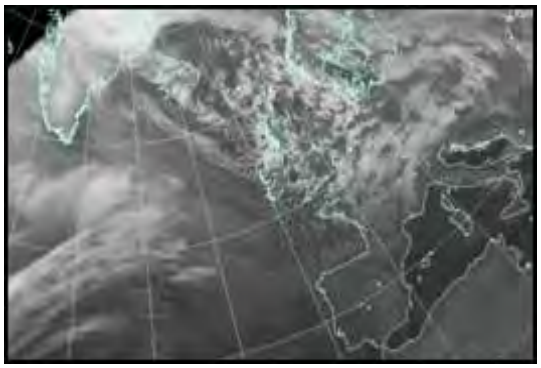
Highest Maximum	**12.6°C** Exeter Airport No 2 (Devon, 27 mAMSL)
Lowest Maximum	**0.8°C** Salsburgh (Lanarkshire, 277 mAMSL) also Braemar No 2 (Aberdeenshire, 327 mMASL)
Highest Minimum	**3.8°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-5.0°C** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL) also Drumnadrochit (Inverness-shire, 53 mMASL)
Lowest Grass Minimum	**-11.3°C** Braemar No 2 (Aberdeenshire, 327 mAMSL)
Most Rainfall	**32.6mm** Glenanne No 2 (Armagh, 161 mAMSL)
Most Sunshine	**7.0hr** Bognor Regis (West Sussex, 7 mAMSL)
Highest Gust	**81Kt 93mph** Capel Curig No 3 (Gwynedd, 216 mAMSL)
Highest Gust (mountain)	**72Kt 83mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	**38cm** Eskdalemuir (Dumfriesshire, 236 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

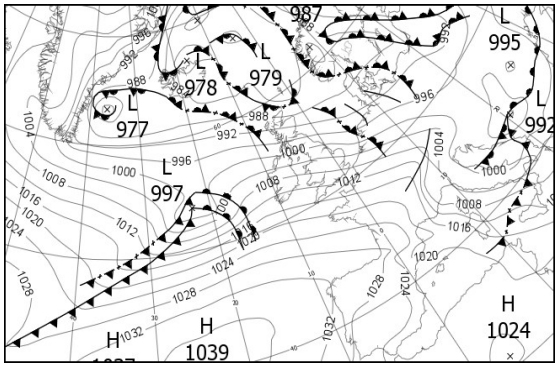
Daily Weather Summary for Wednesday 17 January 2018

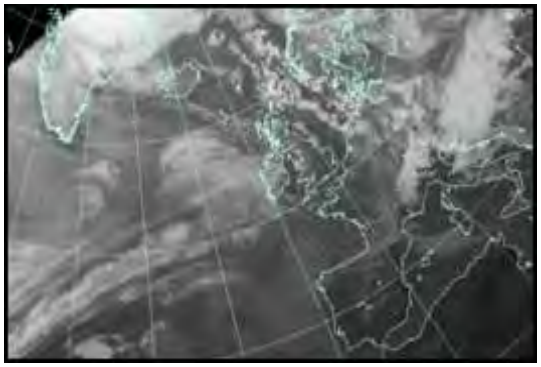
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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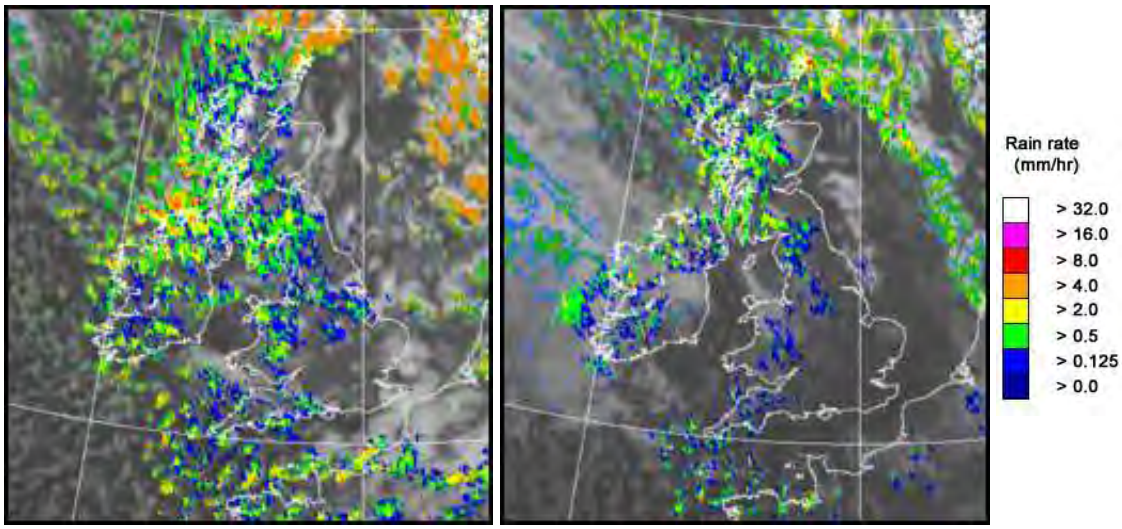
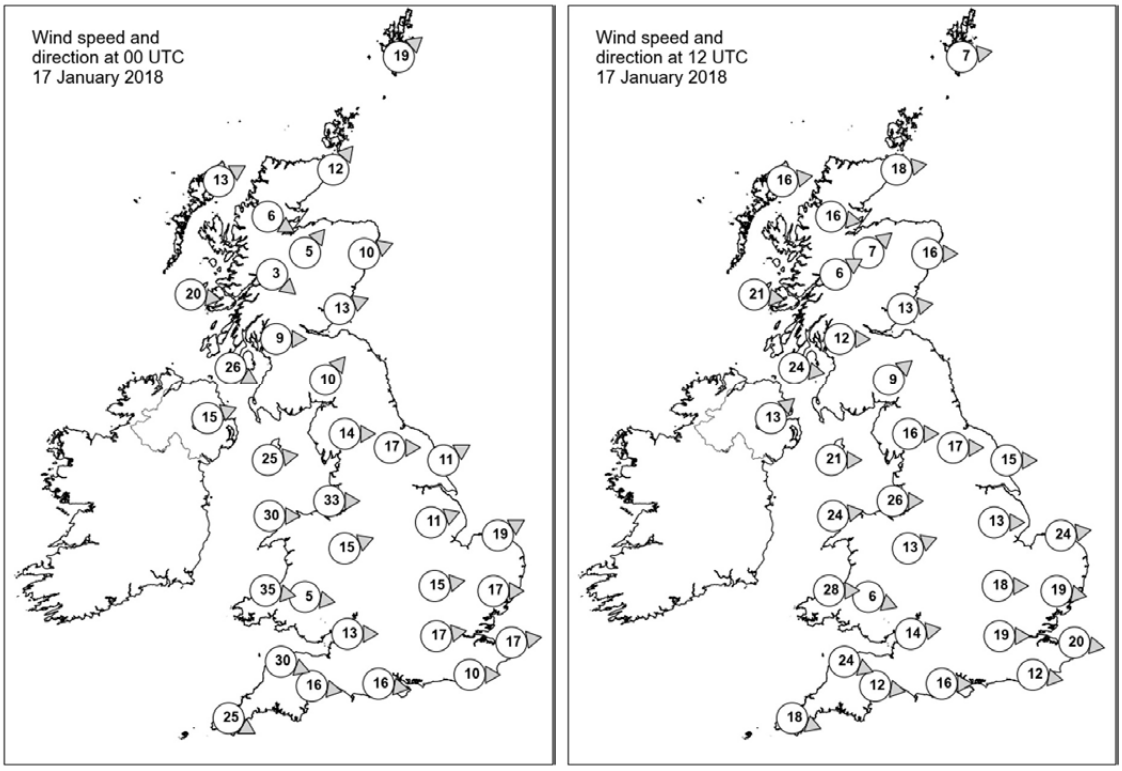
Daily Weather Summary for Wednesday 17 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 17 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

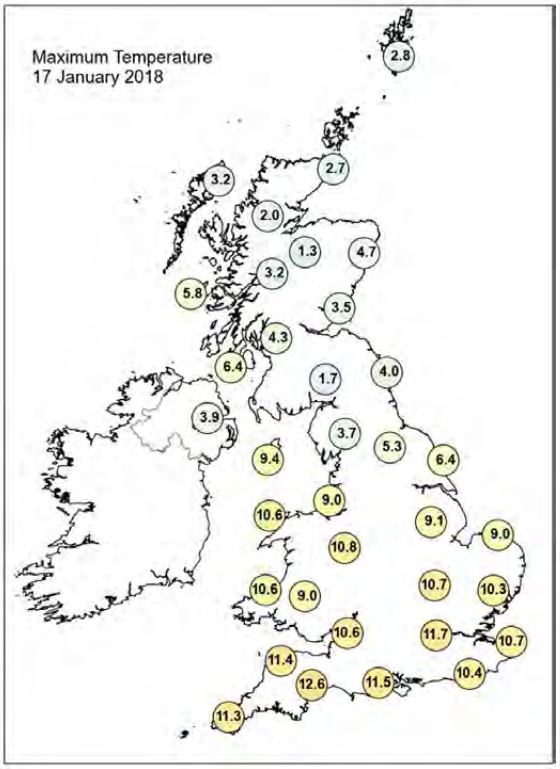
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	974.4	SW	19	8	0.8	-0.5	981.7	W	7	7	1.6	0.0
2	Wick	977.6	SW	12	5	-0.9	-3.4	986.9	W	18	3	2.1	-0.7
3	Stornoway	978.2	WSW	13	8	0.5	-0.5	990.2	W	16	4	2.6	-0.1
4	Loch Glascarnoch	980.5	WNW	6	3	-4.6	-5.9	991.5	W	16	8	1.3	-1.3
5	Aviemore	981.0	SW	5	7	-2.6	-2.9	992.5	SW	7	7	0.9	-1.8
6	Dyce	979.6	WSW	10	8	0.6	-4.9	990.3	W	16	0	4.0	-2.8
7	Tulloch Bridge	982.8	NW	3	8	-1.9	-2.3	994.2	WSW	6	7	1.9	-1.5
8	Tiree	982.5	W	20	8	3.1	0.3	996.1	W	21	5	3.6	-
9	Leuchars	981.9	WSW	13	7	-0.4	-1.5	994.1	W	13	2	1.5	1.1
10	Bishopton	983.6	W	9	0	-0.4	-1.1	996.1	W	12	6	4.2	0.9
11	Machrihanish	985.3	WNW	26	8	3.9	0.6	998.3	W	24	8	4.7	3.0
12	Boulmer	984.0	-	-	1	0.7	-2.1	995.6	-	-	0	3.9	-0.5
13	Eskdalemuir	985.6	SW	10	8	-1.0	-1.6	998.5	SW	9	7	0.7	-0.3
14	Aldergrove	989.9	WSW	15	7	1.4	0.1	1002.7	SW	13	6	2.6	1.4
15	Shap	987.8	W	14	5	0.4	-3.5	1000.5	W	16	5	2.9	-1.3
16	Leeming	987.2	W	17	2	1.8	-2.3	999.4	W	17	2	5.0	-0.4
17	Ronaldsway	990.0	W	25	7	3.1	-1.2	1003.1	W	21	4	5.1	0.9
18	Bridlington	987.3	WSW	11	3	1.1	-1.0	998.7	W	15	1	5.5	0.6
19	Crosby	991.1	W	33	7	4.1	-0.3	1004.4	W	26	7	5.9	2.3
20	Valley	993.9	W	30	7	3.4	-1.9	1006.4	W	24	5	6.4	0.2
21	Waddington	991.1	WSW	11	6	0.7	-0.5	1002.8	W	13	1	5.5	-0.2
22	Shawbury	993.6	WSW	15	6	2.0	-2.1	1005.9	WSW	13	4	5.3	0.7
23	Weybourne	990.7	WSW	19	3	1.5	-0.8	1001.6	W	24	0	5.5	1.1
24	Bedford	993.7	W	15	0	1.5	-1.5	1005.4	W	18	0	5.6	0.0
25	Aberporth	997.6	W	35	7	3.4	-1.6	1009.9	W	28	2	5.8	0.4
26	Sennybridge	997.4	W	5	8	0.6	-1.7	1009.5	WNW	6	7	3.9	0.4
27	Wattisham	993.3	W	17	7	2.0	-0.9	1005.0	W	19	1	5.2	-0.1
28	Filton	998.0	W	13	6	2.6	-1.4	1010.3	W	14	5	6.9	1.3
29	Heathrow	996.1	W	17	5	2.8	-1.1	1008.3	W	19	1	-	-
30	Manston	995.2	W	17	7	2.6	-0.5	1007.0	W	20	0	6.1	-0.2
31	Chivenor	1001.2	WNW	30	7	5.1	0.4	1012.9	WNW	24	6	7.8	1.5
32	Exeter	1001.9	W	16	8	2.7	-0.1	1012.7	W	12	2	7.4	2.7
33	Herstmonceux	997.1	W	10	7	3.1	-0.4	1008.8	W	12	1	7.1	-0.2
34	Hurn	1000.5	W	16	7	2.6	0.8	1011.5	W	16	2	7.6	1.5
35	Camborne	1005.9	WNW	25	4	5.0	0.9	1016.0	WNW	18	4	7.6	2.1

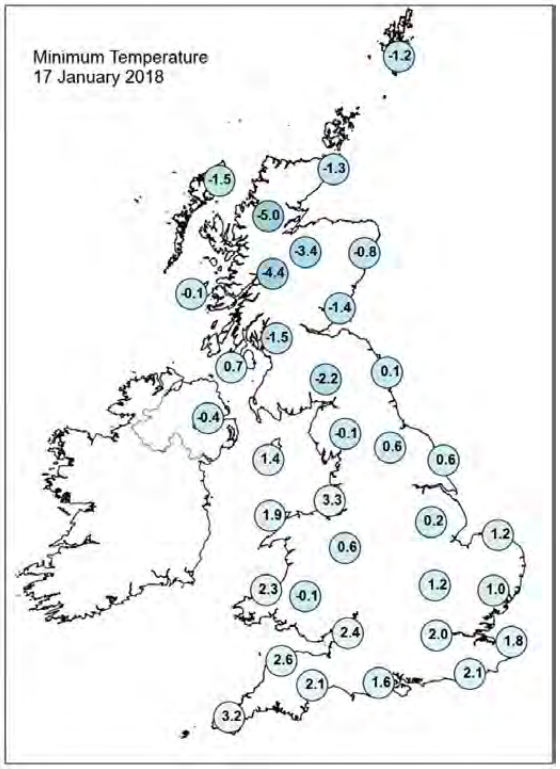
Daily Weather Summary for Wednesday 17 January 2018

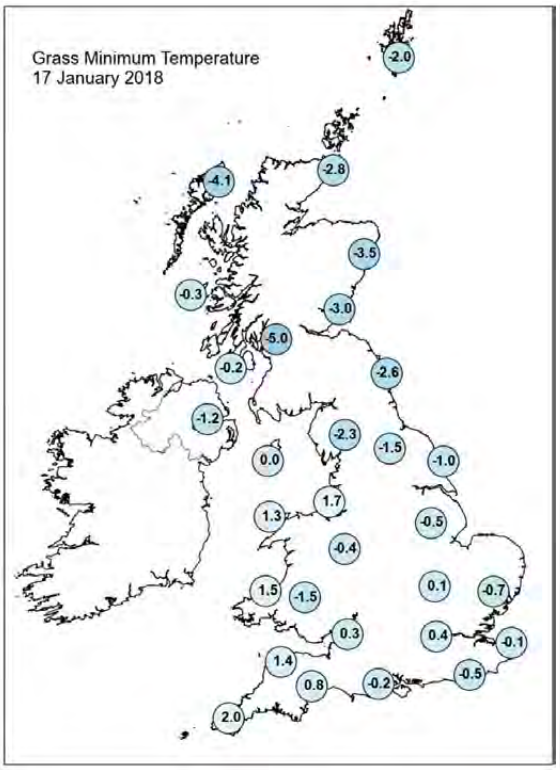
Selected European readings at (L) 0000 and (R) 1200 UTC

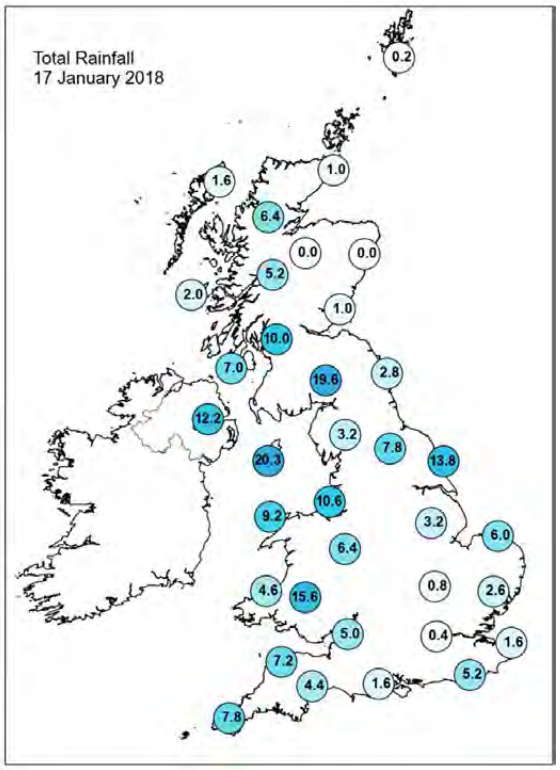
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1008.6	S	12	6	-9.2	-12.7	1013.2	S	8	5	-11.9	-14.8
2	Helsinki	1003.1	ESE	19	7	-6.6	-10.4	999.1	ESE	12	8	-7.0	-9.7
3	Stockholm	988.5	ESE	16	-	-1.1	-1.6	990.2	E	10	-	-2.1	-4.6
4	Oslo	981.6	NNE	2	-	0.5	-0.6	986.3	-	0	7	0.7	-1.2
5	Reykjavik	-	-	-	3	-	-	984.6	SSW	3	7	-2.6	-6.6
6	Moscow	1022.1	SE	4	8	-8.2	-10.4	1015.9	SE	4	8	-6.8	-9.2
7	Kiev	1007.4	SE	4	8	-7.3	-8.2	998.9	SSW	6	8	-1.5	-3.0
8	Warsaw	990.8	SE	8	8	-3.2	-4.3	992.7	W	14	7	2.0	-0.9
9	Berlin	991.5	WSW	8	-	1.9	-0.5	994.1	WSW	10	-	2.1	0.1
10	De Bilt	991.2	W	6	7	3.1	1.0	999.7	W	16	7	5.5	0.8
11	Dublin	995.3	WSW	19	7	0.2	-0.6	1006.7	WSW	21	7	3.7	0.4
12	Cork	1003.6	W	19	4	1.0	-0.5	1012.8	W	10	6	5.8	2.7
13	Sofia	1008.6	SE	4	2	4.0	-0.4	-	-	4	-	11.0	3.0
14	Belgrade	1002.8	SSW	6	5	10.4	2.5	994.2	NNE	6	8	4.1	3.3
15	Budapest	1000.7	SE	2	7	-2.4	-2.7	997.8	SW	2	8	2.6	1.6
16	Prague	996.8	WSW	6	-	0.9	0.0	998.1	W	6	7	2.8	-1.7
17	Munich	1000.9	SW	4	8	2.0	1.0	1006.2	WNW	17	8	1.3	-2.9
18	Strasbourg	999.5	SSW	10	8	4.9	3.2	1009.8	W	17	6	5.7	-0.4
19	Paris	1002.6	WSW	15	8	3.3	1.5	1014.2	W	18	2	7.5	0.7
20	Jersey	1005.1	WNW	29	7	5.9	1.0	1016.0	W	23	4	8.1	2.6
21	Milan	1002.4	E	2	0	-0.1	-0.1	1006.2	W	7	7	7.0	3.6
22	Marseille	1011.1	WSW	21	8	13.4	8.7	1017.2	NW	25	-	12.5	-2.2
23	Bordeaux	1017.7	WNW	18	7	11.2	6.5	1026.0	WNW	12	-	10.8	6.2
24	Rome	1009.5	W	15	2	14.1	10.9	1003.2	NW	27	4	14.8	5.0
25	Ajaccio	1015.6	S	3	-	12.8	10.7	1013.3	W	22	6	13.7	3.2
26	Barcelona	-	WNW	3	-	13.0	9.0	1019.2	N	8	1	17.8	3.7
27	Majorca	1019.2	SW	12	0	14.0	11.2	1021.5	NW	13	1	17.9	4.9
28	Madrid	-	N	4	-	2.0	2.0	1026.6	W	3	0	10.4	4.8
29	Lisbon	1030.6	-	-	-	13.2	11.3	1028.0	NNE	12	1	16.0	8.4
30	Athens	1014.0	N	2	-	10.9	6.9	1007.8	-	0	6	15.4	7.8
31	Malta	1021.3	WNW	17	2	14.1	9.5	1016.1	WNW	16	1	16.9	9.6
32	Gibraltar	1026.0	WSW	5	0	10.6	9.7	1022.2	SSW	7	0	17.0	9.2

Daily Weather Summary for Wednesday 17 January 2018

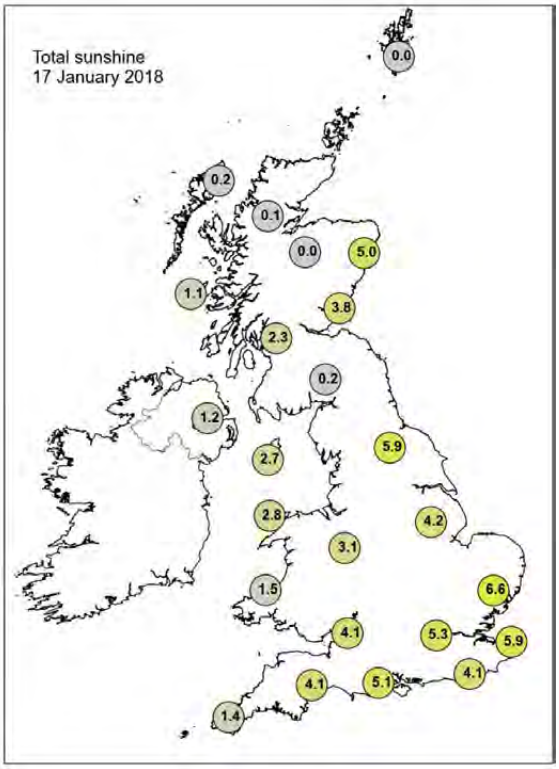


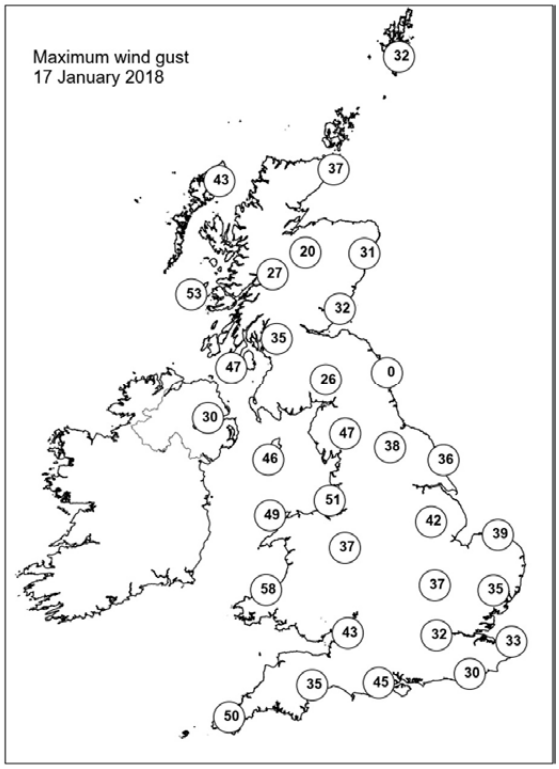


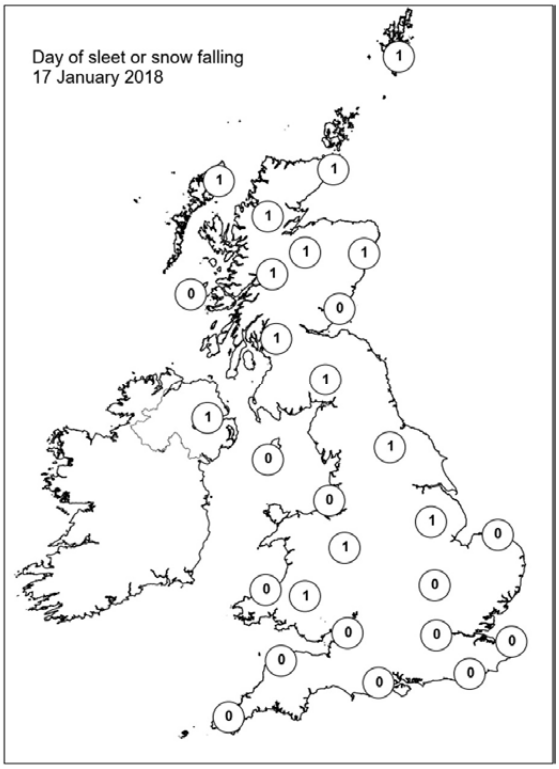


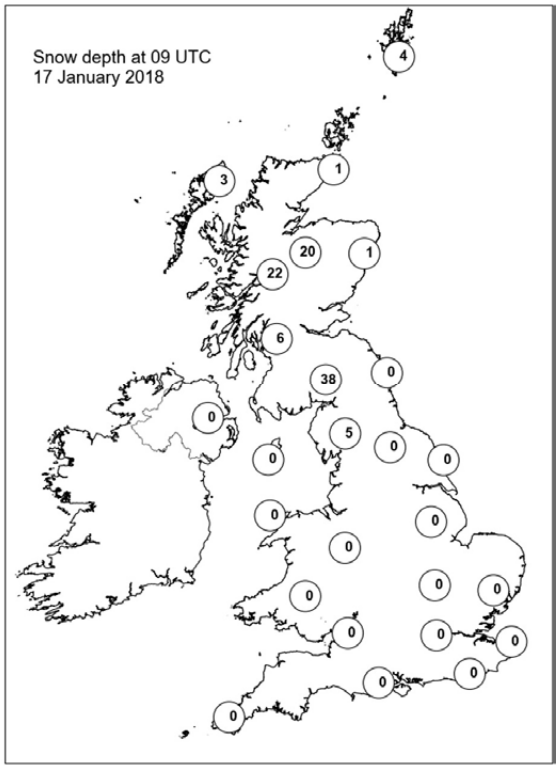


Daily Weather Summary for Wednesday 17 January 2018









Daily Weather Summary for Thursday 18 January 2018

This day's summary created 25/01/2018 02:00

Summary of the UK Weather for Thursday 18 January 2018

Through the early hours a band of rain sleet and snow crossed the UK, bringing further accumulations of snow to northern England and Southern Scotland. It was windy in the south, with widespread wind gusts in excess of 50 knots. By dawn the winds had eased and a northwesterly airflow had re-established itself across the UK, bringing showers to many areas through the rest of the day. These were most frequent in the west where they gave snow over high ground. However it was drier and brighter in eastern parts. Showers began to fade through the evening inland, although persisted in the west. Temperatures were around average for the time of year.

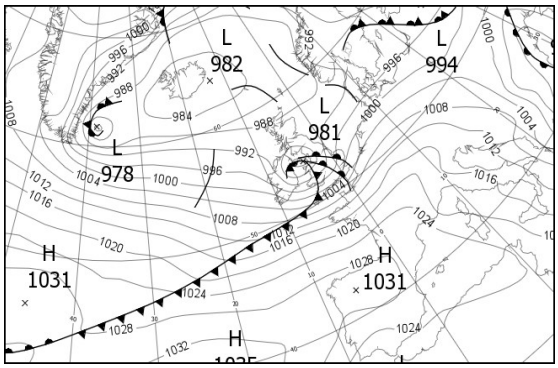
Daily Extremes

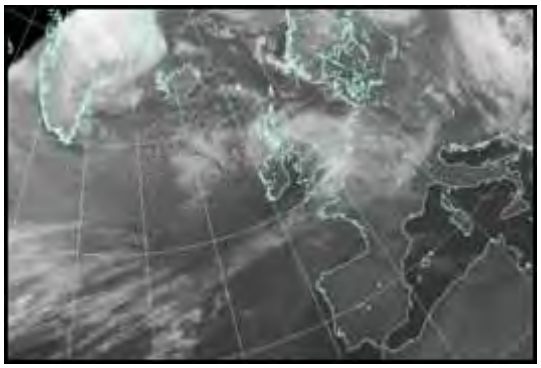
Highest Maximum	**10.5°C** Swanage (Dorset, 10 mAMSL) also Slapton (Devon, 32 mMASL)
Lowest Maximum	**0.1°C** Cromdale (Moray (in Highland Region), 193 mAMSL)
Highest Minimum	**7.4°C** Bude (Cornwall, 15 mAMSL)
Lowest Minimum	**-7.7°C** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)
Lowest Grass Minimum	**-10.2°C** Balmoral (Aberdeenshire, 283 mAMSL)
Most Rainfall	**24.0mm** Buxton (Derbyshire, 307 mAMSL)
Most Sunshine	**6.7hr** Faversham (Kent, 46 mAMSL)
Highest Gust	**76Kt 87mph** Capel Curig No 3 (Gwynedd, 216 mAMSL)
Highest Gust (mountain)	**45Kt 52mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	**34cm** Eskdalemuir (Dumfriesshire, 236 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

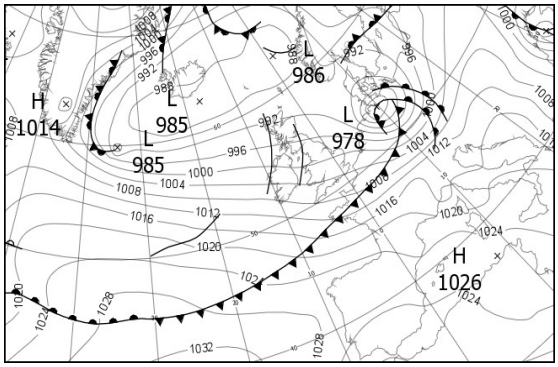
Daily Weather Summary for Thursday 18 January 2018

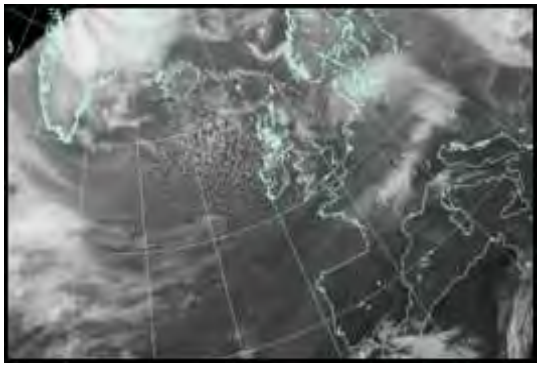
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

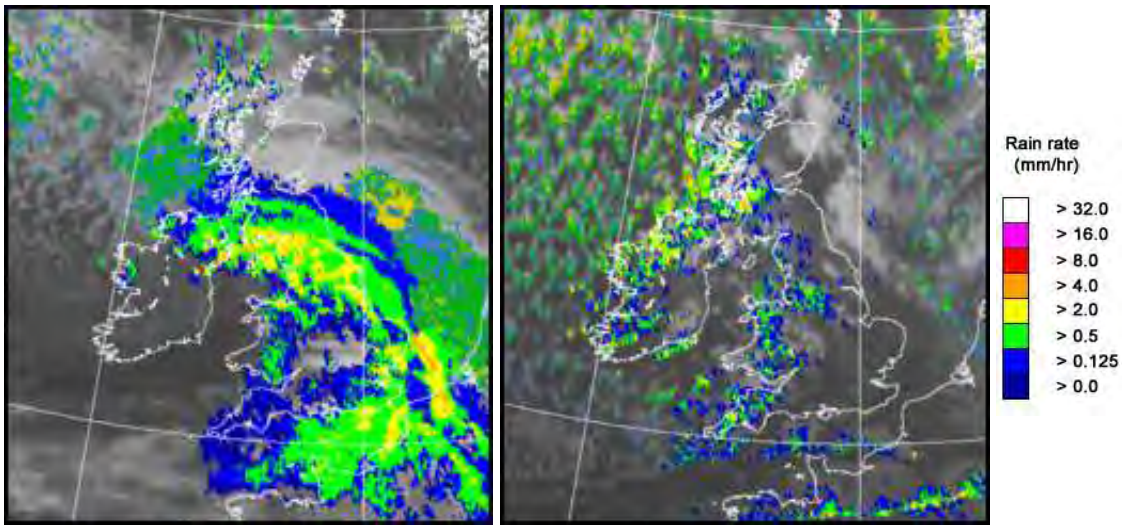




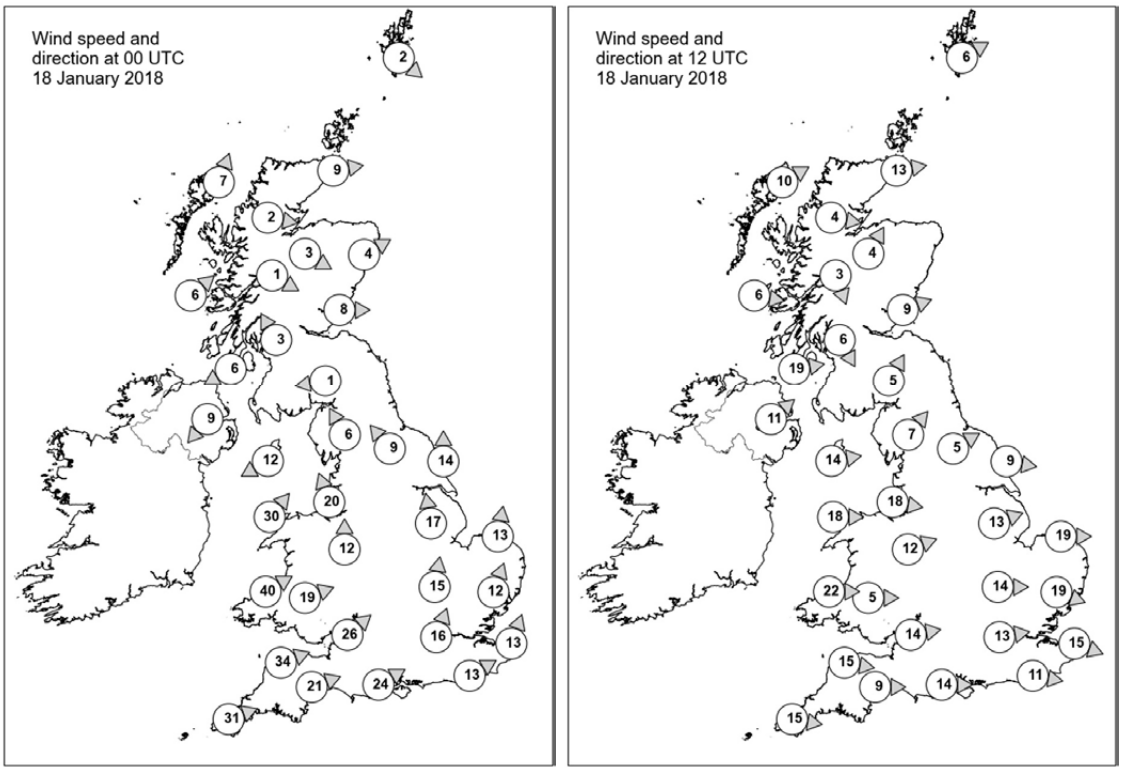
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 18 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 18 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

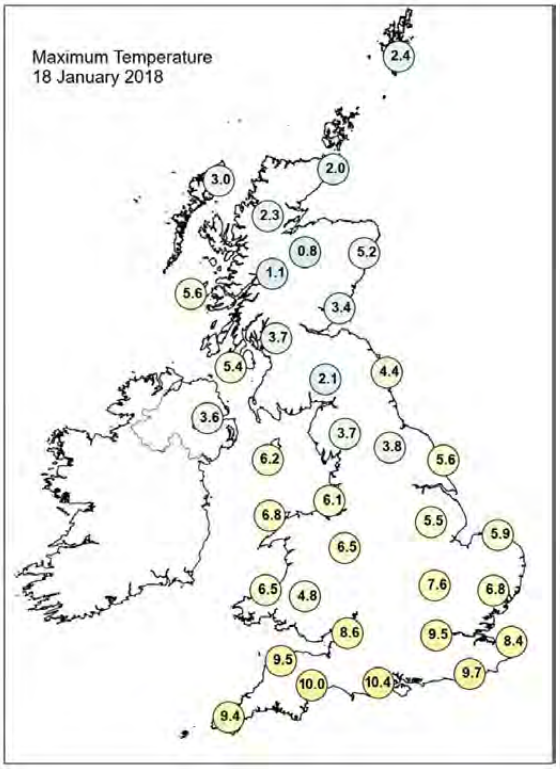
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	986.3	NW	2	0	-2.1	-4.3	988.5	WSW	6	6	-0.1	-1.0
2	Wick	987.5	W	9	3	-1.8	-2.6	990.8	W	13	4	1.1	-0.3
3	Stornoway	988.0	SSW	7	8	1.0	0.5	992.1	WSW	10	2	2.0	0.2
4	Loch Glascarnoch	990.5	W	2	1	-7.0	-8.2	993.6	W	4	8	0.4	-0.5
5	Aviemore	989.5	WNW	3	6	-1.7	-2.5	993.9	SSW	4	1	-0.1	-1.3
6	Dyce	989.0	WSW	4	7	-1.6	-4.3	-	-	-	8	-	-
7	Tulloch Bridge	990.7	WNW	1	8	-2.2	-2.4	995.7	NNW	3	8	-1.0	-1.0
8	Tiree	989.7	SW	6	7	2.4	1.5	995.3	W	6	8	2.8	1.4
9	Leuchars	989.0	W	8	8	1.3	0.5	994.4	WSW	9	1	2.5	0.5
10	Bishopton	988.9	SSE	3	8	0.9	0.4	995.6	NNW	6	8	2.3	1.6
11	Machrihanish	987.9	ENE	6	8	1.7	1.1	996.2	W	19	8	4.4	2.9
12	Boulmer	990.0	-	-	8	2.7	1.0	995.4	-	-	0	3.2	-0.1
13	Eskdalemuir	988.6	E	1	8	0.1	-0.1	996.9	SSW	5	7	1.6	-0.2
14	Aldergrove	985.8	NE	9	8	0.9	0.7	998.9	SW	11	7	2.5	1.9
15	Shap	987.6	SSE	6	8	0.2	-0.1	997.7	SW	7	7	2.4	0.3
16	Leeming	989.7	SE	9	7	2.0	1.0	997.9	WSW	5	3	1.0	-1.2
17	Ronaldsway	-	ENE	12	8	4.5	4.0	998.5	W	14	3	5.9	2.9
18	Bridlington	991.7	S	14	8	3.5	2.3	997.1	W	9	4	5.0	1.1
19	Crosby	-	SSE	20	8	4.5	3.7	999.4	W	18	7	5.9	3.5
20	Valley	986.3	SW	30	6	10.3	7.2	1000.8	W	18	7	6.2	1.9
21	Waddington	-	S	17	8	2.7	2.1	999.1	WSW	13	2	5.0	1.8
22	Shawbury	-	S	12	8	6.2	5.4	1000.5	WSW	12	4	5.8	1.5
23	Weybourne	996.5	S	13	8	3.3	2.1	999.0	W	19	0	5.0	1.6
24	Bedford	-	S	15	8	4.9	4.3	1000.9	W	14	4	7.0	2.5
25	Aberporth	992.4	WSW	40	7	10.1	8.4	1003.2	W	22	7	6.2	2.2
26	Sennybridge	993.1	WSW	19	8	8.8	8.6	1002.7	W	5	8	4.7	3.1
27	Wattisham	-	SSW	12	8	3.7	2.6	1000.5	WNW	19	2	5.7	1.0
28	Filton	996.6	SW	26	8	10.0	9.0	1003.2	W	14	3	8.0	3.5
29	Heathrow	-	SSW	16	8	7.3	6.3	1002.4	W	13	5	8.9	2.4
30	Manston	1001.3	SSW	13	8	5.6	4.9	1002.3	WNW	15	0	7.6	2.5
31	Chivenor	999.1	WSW	34	8	10.7	9.8	1005.0	W	15	7	8.6	5.7
32	Exeter	1000.3	WSW	21	8	11.0	9.2	1004.9	W	9	3	9.2	5.2
33	Herstmonceux	1001.5	WSW	13	8	7.4	6.8	1003.5	W	11	0	8.5	2.1
34	Hurn	1000.1	WSW	24	8	10.1	8.9	1004.5	W	14	6	9.4	4.0
35	Camborne	1003.9	WSW	31	8	10.8	10.0	1007.8	W	15	7	8.0	5.7

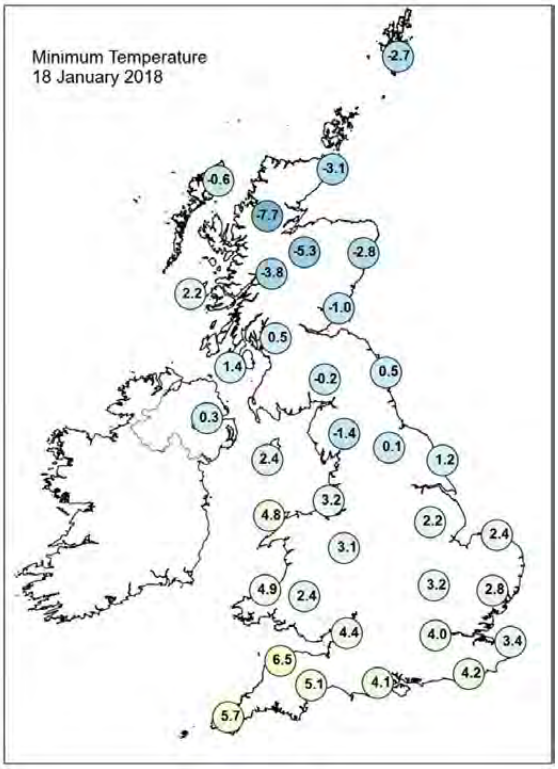
Daily Weather Summary for Thursday 18 January 2018

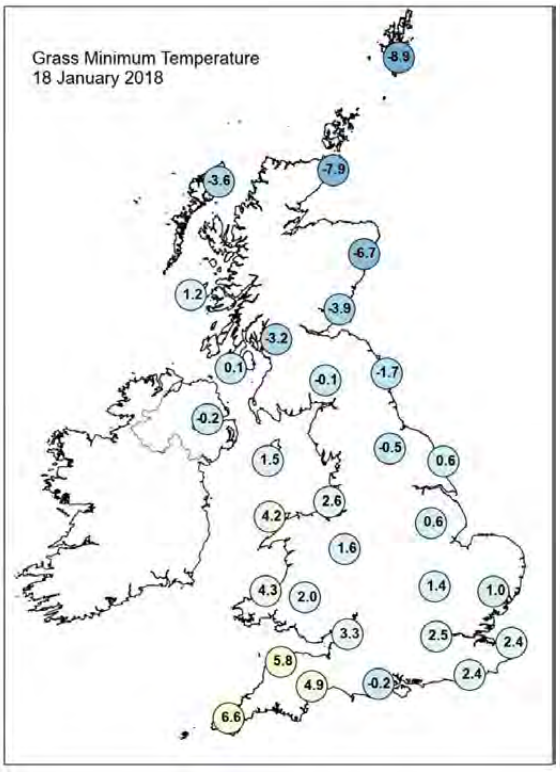
Selected European readings at (L) 0000 and (R) 1200 UTC

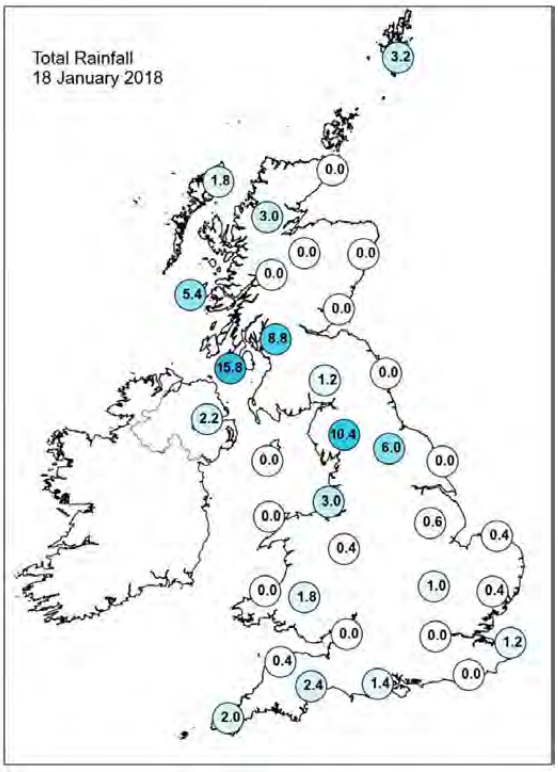
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.9	SSW	4	9	-14.1	-15.5	1015.1	-	0	7	-9.5	-10.5
2	Helsinki	998.3	E	6	8	-3.9	-4.7	997.5	ENE	6	8	-3.9	-4.5
3	Stockholm	994.5	NNE	4	-	-2.3	-5.2	994.6	ENE	6	-	-0.6	-3.0
4	Oslo	991.7	NE	6	-	-1.5	-3.2	993.4	NNE	8	7	-2.8	-5.0
5	Reykjavik	-	-	-	2	-	-	987.1	ENE	6	7	-3.6	-6.8
6	Moscow	1011.3	SSE	4	8	-9.4	-11.9	1010.9	SSE	4	8	-6.6	-8.4
7	Kiev	1000.5	NE	4	9	-4.0	-4.0	1003.4	NNW	6	8	-1.3	-2.3
8	Warsaw	999.8	W	10	8	0.6	-0.7	1002.0	S	6	6	2.6	-1.4
9	Berlin	1002.6	W	12	-	2.4	-0.3	985.7	SSE	12	-	1.4	0.6
10	De Bilt	1003.4	SW	10	7	4.7	1.8	996.8	WNW	16	7	5.0	2.1
11	Dublin	985.6	WSW	29	7	9.3	5.8	1001.2	W	21	5	4.5	1.1
12	Cork	998.1	W	21	5	8.9	4.8	1006.7	WNW	12	2	5.4	2.0
13	Sofia	998.8	WNW	12	7	1.7	-0.4	1012.0	WNW	8	4	2.3	-6.7
14	Belgrade	1007.9	W	6	4	2.2	-2.5	1015.5	WNW	4	3	6.9	-1.5
15	Budapest	1006.6	WNW	10	4	1.4	-3.5	1011.5	SW	6	7	5.4	-3.2
16	Prague	1008.0	W	6	-	0.9	-2.9	997.2	SSW	12	7	3.4	0.6
17	Munich	1015.1	W	12	8	1.1	-1.8	1003.6	WSW	23	8	7.4	1.0
18	Strasbourg	1015.0	SW	11	7	4.3	1.0	1005.1	S	12	7	9.2	5.0
19	Paris	1013.6	SW	12	8	6.0	3.3	1007.5	NW	13	8	10.1	8.9
20	Jersey	1009.1	WSW	29	8	9.3	8.1	1008.3	W	16	8	10.1	7.3
21	Milan	1016.6	W	4	0	3.1	-5.3	1014.2	WSW	8	0	10.2	-1.2
22	Marseille	1023.8	NW	9	-	6.4	-1.0	1021.3	W	11	-	12.8	4.7
23	Bordeaux	1025.3	SSW	5	-	7.6	6.2	1021.2	WSW	14	8	11.6	10.7
24	Rome	1017.3	N	6	0	6.1	-8.4	1020.0	SW	11	3	14.2	4.2
25	Ajaccio	1021.2	NE	5	-	5.5	0.5	1022.3	WNW	5	7	13.4	4.8
26	Barcelona	1026.4	N	10	8	10.7	7.1	1024.1	SE	3	1	13.3	5.3
27	Majorca	-	ENE	2	-	9.0	8.0	1025.0	SW	7	3	16.1	9.9
28	Madrid	-	-	2	-	2.0	1.0	1025.4	NNW	1	0	9.4	2.1
29	Lisbon	1025.1	-	-	-	11.6	6.5	1024.0	NNE	8	2	15.8	5.9
30	Athens	999.5	NW	18	-	13.9	7.6	1010.1	NNW	14	3	11.0	-7.3
31	Malta	1017.5	NNW	17	0	13.8	6.3	1023.7	N	7	0	15.3	4.1
32	Gibraltar	1021.7	E	16	1	14.5	12.6	1021.9	E	28	7	15.7	12.3

Daily Weather Summary for Thursday 18 January 2018

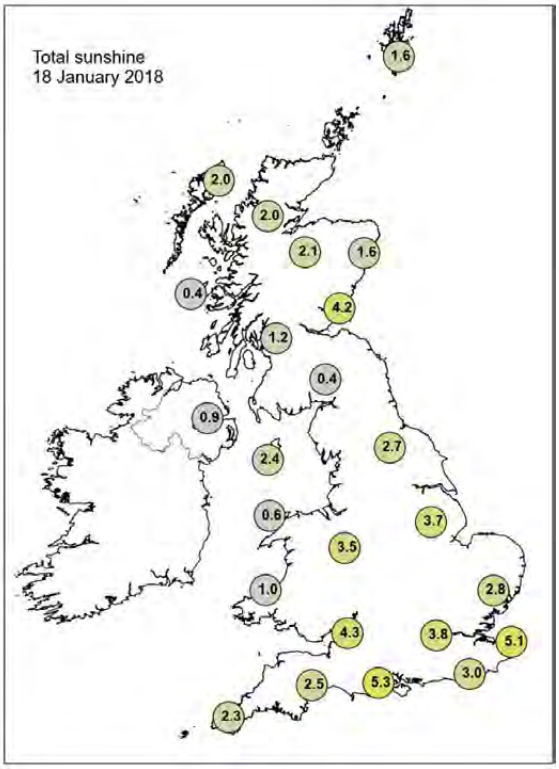


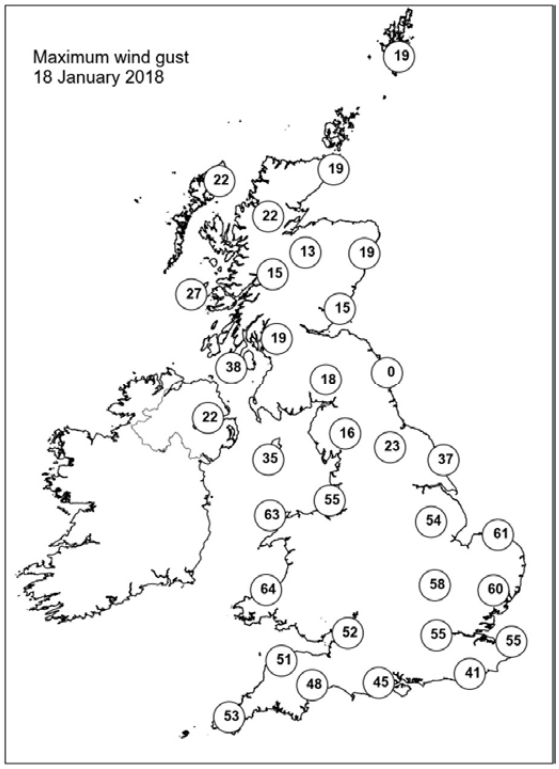


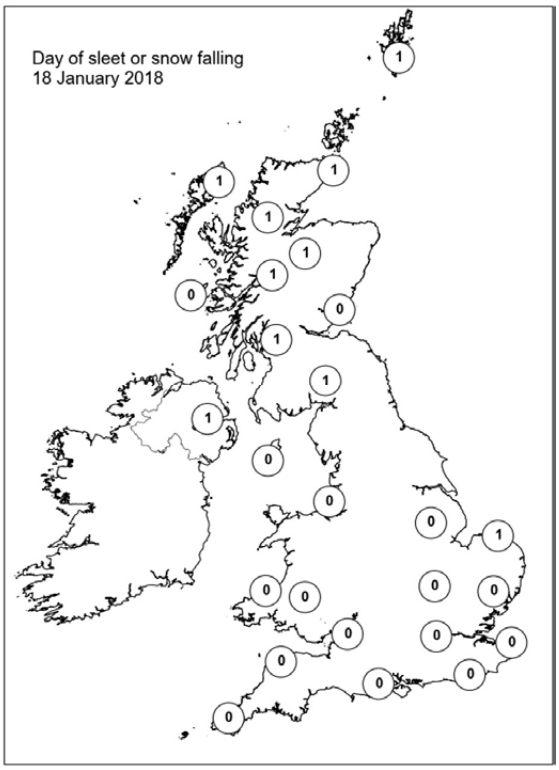


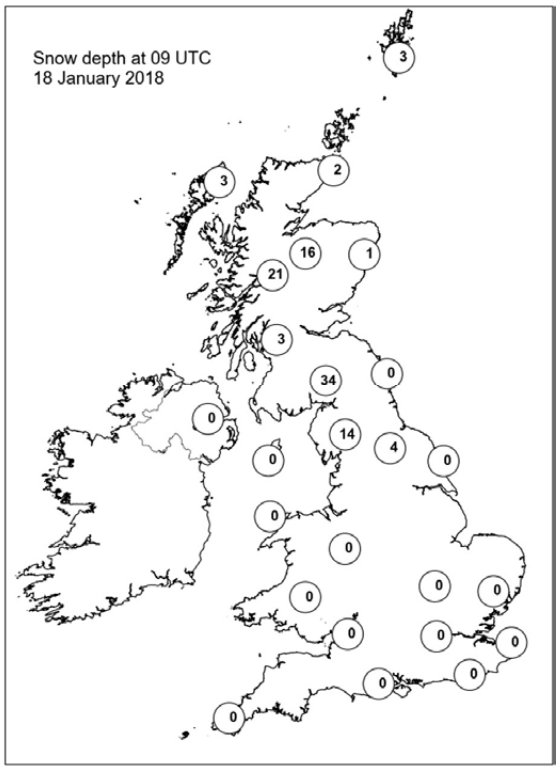


Daily Weather Summary for Thursday 18 January 2018









Daily Weather Summary for Friday 19 January 2018

This day's summary created 26/01/2018 02:00

Summary of the UK Weather for Friday 19 January 2018

Friday started with UK lying under a polar maritime air mass and a northwesterly air flow. Through the early hours many places had clear spells and dry weather. However, frequent and sometimes heavy showers brought snow to low levels in the north and over higher ground across elsewhere. It was a cold morning with frost and ice across much of the UK. Frequent showers continued to blow in falling as sleet and snow across northwest England and snow across Scotland and Northern Ireland. During the late afternoon and early evening there was a cluster of heavier showers in southwest Scotland and northern England which led to some significant accumulations. There were also showers further south across western parts of England and Wales but these mainly fell as rain. Across many central and eastern parts it was a dry day with lots of sunshine. The evening saw showers continue in the northwest of the UK bringing some snow and rain. By contrast it was dry, cold and clear across much central and southern parts.

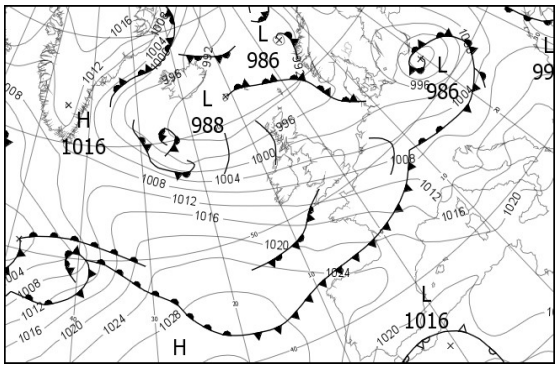
Daily Extremes

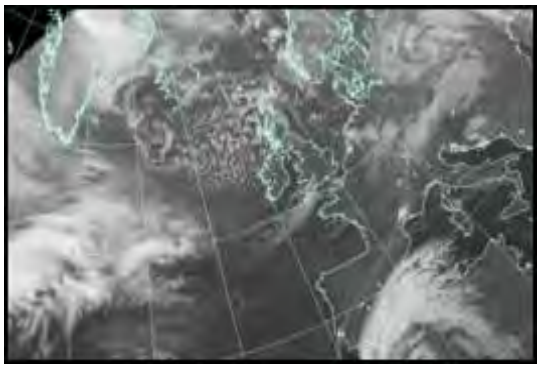
Highest Maximum	**11.5°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**-0.6°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Highest Minimum	**5.6°C** Isle Of Portland (Dorset, 52 mAMSL) also Scilly: St Marys Airport (Isles Of Scilly, 31 mMASL)
Lowest Minimum	**-6.9°C** Drumnadrochit (Inverness-shire, 53 mAMSL)
Lowest Grass Minimum	**-10.0°C** Balmoral (Aberdeenshire, 283 mAMSL)
Most Rainfall	**20.0mm** Culdrose (Cornwall, 76 mAMSL)
Most Sunshine	**6.9hr** East Malling (Kent, 33 mAMSL)
Highest Gust	**46Kt 53mph** High Bradfield (South Yorkshire, 395 mAMSL)
Highest Gust (mountain)	**46Kt 53mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	**29cm** Eskdalemuir (Dumfriesshire, 236 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

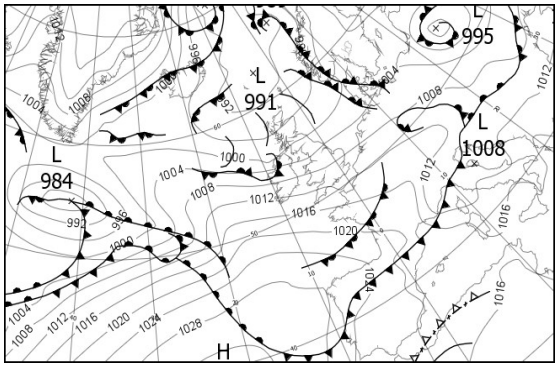
Daily Weather Summary for Friday 19 January 2018

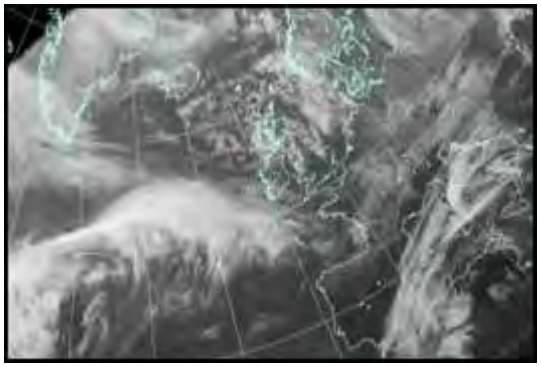
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

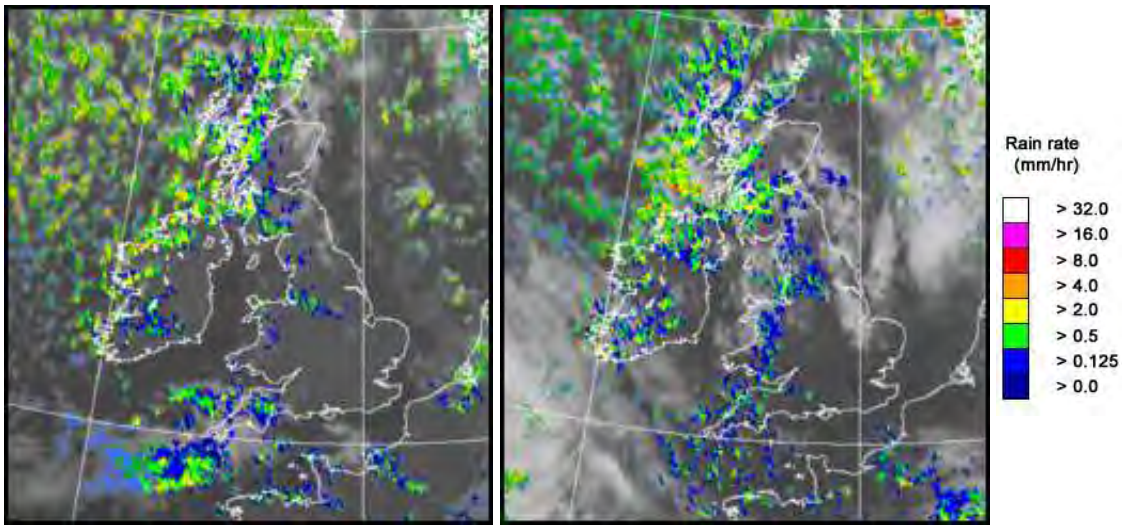




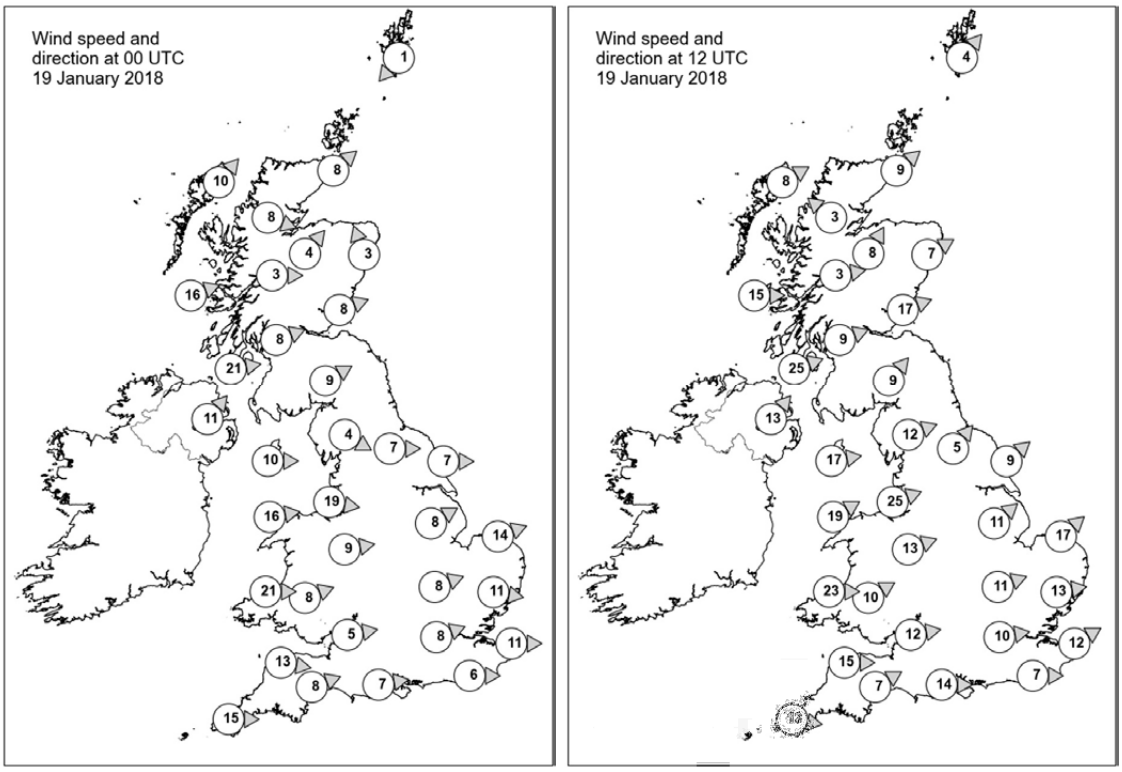
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 19 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 19 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

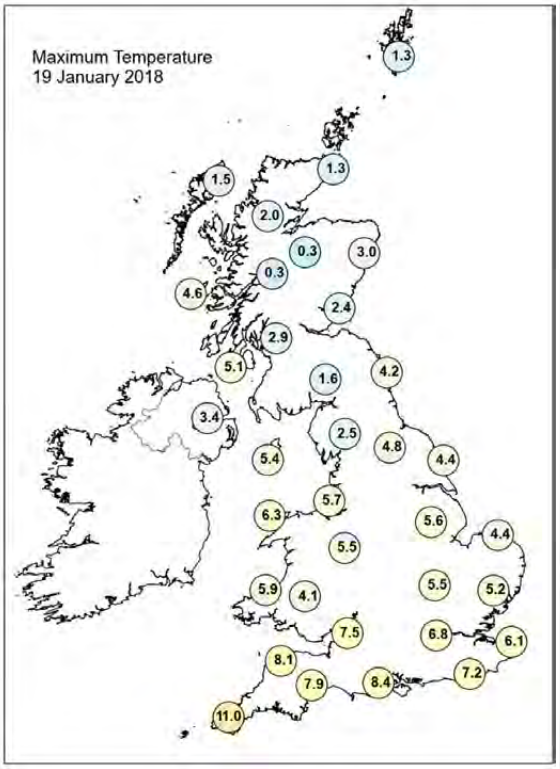
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	991.2	NE	1	4	0.2	-0.2	992.9	SW	4	7	-1.7	-2.4
2	Wick	994.1	SW	8	8	0.6	-0.9	994.6	SW	9	0	-0.6	-3.2
3	Stornoway	994.0	SW	10	6	0.7	-1.3	994.2	WSW	8	7	1.2	-0.1
4	Loch Glascarnoch	996.5	WNW	8	4	-1.5	-3.0	995.6	SE	3	6	0.7	-2.8
5	Aviemore	997.0	SW	4	4	-1.3	-2.7	996.2	SSW	8	1	-0.2	-2.4
6	Dyce	996.5	SSE	3	7	-0.6	-3.0	996.2	WSW	7	5	1.8	-3.0
7	Tulloch Bridge	998.7	W	3	8	-0.9	-1.4	998.3	W	3	-	-0.2	-1.1
8	Tiree	997.7	WSW	16	3	2.9	-1.2	997.4	W	15	4	4.3	0.2
9	Leuchars	998.0	WSW	8	3	-1.1	-2.3	997.8	WSW	17	3	0.9	0.2
10	Bishopton	999.4	WSW	8	7	1.8	0.9	999.4	WSW	9	8	1.8	0.4
11	Machrihanish	1000.2	W	21	7	3.3	1.4	999.9	WSW	25	8	3.5	1.8
12	Boulmer	999.5	-	-	5	2.4	-0.8	1000.6	-	-	7	3.5	-0.6
13	Eskdalemuir	1001.0	WSW	9	8	1.0	-0.6	1001.5	SW	9	8	0.9	-1.3
14	Aldergrove	1003.2	SW	11	8	1.1	0.3	1003.2	SW	13	7	1.7	1.4
15	Shap	1002.5	WNW	4	5	1.1	-1.8	1002.6	WSW	12	4	1.8	-1.2
16	Leeming	1001.8	W	7	5	2.6	-1.1	1002.5	SW	5	5	3.8	-1.0
17	Ronaldsway	1003.5	W	10	4	3.7	0.6	1004.4	W	17	7	4.1	0.0
18	Bridlington	1001.3	W	7	0	1.4	-0.4	1003.7	SW	9	0	4.1	1.4
19	Crosby	1004.4	W	19	7	4.7	2.2	1005.6	WSW	25	5	5.2	1.7
20	Valley	1005.5	W	16	6	4.7	0.1	1006.7	WSW	19	6	5.2	1.3
21	Waddington	1004.0	WSW	8	1	1.5	0.1	1006.1	SW	11	6	3.2	-0.4
22	Shawbury	1005.4	W	9	0	2.0	-0.1	1006.4	WSW	13	2	5.2	-0.5
23	Weybourne	1003.0	WSW	14	0	1.8	0.8	1006.2	SW	17	0	3.6	0.6
24	Bedford	1005.9	WSW	8	0	1.3	-0.5	1008.0	WSW	11	0	4.2	0.8
25	Aberporth	1007.7	W	21	3	5.0	0.3	1009.5	W	23	8	5.5	-0.1
26	Sennybridge	1007.9	WSW	8	7	1.3	0.3	1009.8	WSW	10	8	2.3	0.9
27	Wattisham	1004.8	W	11	0	1.5	-0.2	1008.4	W	13	3	3.9	0.8
28	Filton	1008.1	W	5	0	2.3	0.0	1010.4	W	12	0	6.3	1.2
29	Heathrow	1007.2	WSW	8	0	1.8	-0.6	-	W	10	0	-	-
30	Manston	1006.3	W	11	1	2.3	0.2	1009.9	WSW	12	0	5.0	1.7
31	Chivenor	1009.4	W	13	7	5.5	3.0	1011.7	W	15	6	7.5	1.8
32	Exeter	1009.6	WSW	8	7	3.9	2.2	1011.8	WSW	7	1	7.4	2.1
33	Herstmonceux	1007.7	W	6	0	2.6	0.0	1010.7	W	7	0	6.2	1.3
34	Hurn	1009.0	W	7	1	2.5	0.4	1011.6	W	14	0	7.1	2.0
35	Camborne	1011.8	W	15	7	5.4	1.4	1014.1	W	13	5	7.1	2.6

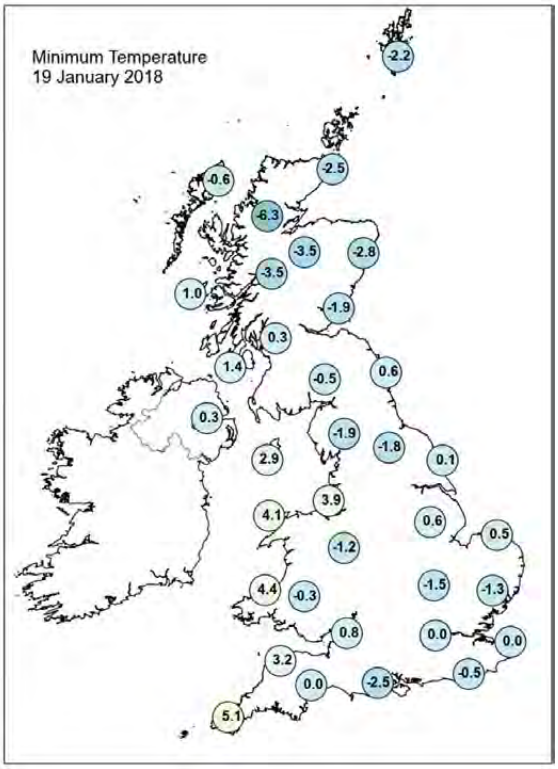
Daily Weather Summary for Friday 19 January 2018

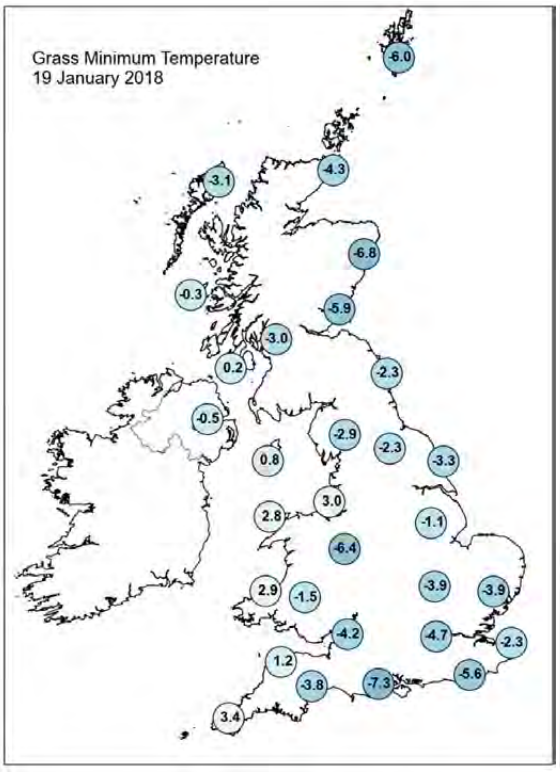
Selected European readings at (L) 0000 and (R) 1200 UTC

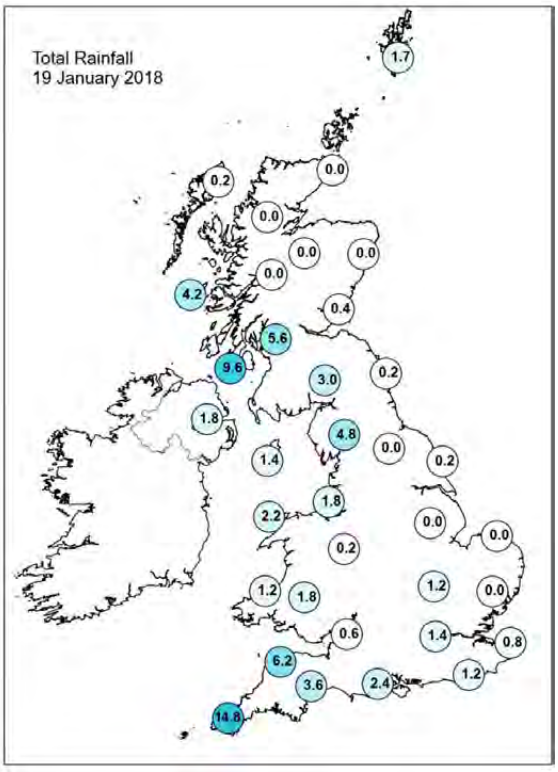
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1011.4	NE	4	6	-10.8	-12.8	1009.6	S	10	7	-9.6	-11.4
2	Helsinki	999.9	NNE	4	8	-6.9	-7.6	1005.7	NE	4	8	-3.7	-4.3
3	Stockholm	998.2	N	2	-	-3.7	-4.3	1004.4	NE	2	-	-1.8	-5.9
4	Oslo	998.4	N	4	-	-5.1	-6.7	1002.2	NNE	2	8	-2.5	-4.1
5	Reykjavik	-	-	-	0	-	-	998.6	-	0	2	-7.7	-12.4
6	Moscow	1012.3	SSE	6	8	-2.6	-5.1	1015.8	SE	4	8	-8.1	-13.5
7	Kiev	1004.2	W	2	8	-1.7	-2.2	1002.9	SSW	4	8	-0.4	-1.0
8	Warsaw	988.1	SW	6	8	0.8	0.1	1001.6	W	17	8	1.2	-1.5
9	Berlin	999.1	WNW	12	-	2.1	-0.3	1006.4	WSW	6	-	3.3	0.9
10	De Bilt	1002.4	SW	2	7	2.5	1.9	1007.5	WSW	10	6	6.7	2.7
11	Dublin	1006.0	WSW	14	1	0.5	-0.9	1006.7	WSW	19	4	2.9	0.5
12	Cork	1010.5	W	8	1	0.9	0.2	1011.8	W	14	7	4.2	1.2
13	Sofia	1016.4	SSE	2	0	-4.0	-5.2	1012.9	SE	4	5	7.8	1.7
14	Belgrade	1009.0	S	6	0	5.0	-6.6	1009.4	SSW	2	5	10.8	-0.6
15	Budapest	1004.8	W	6	8	4.3	0.4	1009.4	WSW	6	8	4.1	2.3
16	Prague	1002.3	W	8	-	3.4	-2.7	1009.3	WSW	6	8	1.3	0.3
17	Munich	1006.9	WNW	10	8	3.6	1.9	1013.2	W	17	3	4.8	-3.6
18	Strasbourg	1006.8	WSW	9	8	8.0	3.8	1014.1	SW	8	7	5.8	2.1
19	Paris	1011.2	WNW	6	5	6.1	2.5	1014.0	W	8	6	6.2	4.0
20	Jersey	1012.3	W	18	3	7.1	2.3	1014.9	WNW	14	6	8.0	2.5
21	Milan	-	-	-	-	-	-	1008.4	SW	8	2	9.6	0.1
22	Marseille	1017.2	N	3	-	7.5	4.4	1015.3	NW	17	-	14.0	2.2
23	Bordeaux	1019.6	NW	13	8	10.6	9.8	1020.4	NW	9	6	11.7	7.2
24	Rome	1016.4	WSW	14	6	13.1	9.5	1013.6	SSW	16	7	14.7	9.3
25	Ajaccio	1018.3	ENE	3	8	9.7	8.8	1015.2	WSW	9	8	14.3	10.3
26	Barcelona	1020.3	N	8	2	8.1	3.4	1018.3	N	9	5	11.1	4.1
27	Majorca	-	W	2	-	7.0	6.0	1019.0	SW	7	7	14.5	8.6
28	Madrid	-	NNW	3	-	3.0	1.0	1021.8	W	2	1	11.1	3.0
29	Lisbon	1022.5	-	-	-	11.6	8.6	1024.1	N	16	1	16.9	9.6
30	Athens	1017.8	N	2	-	6.0	-8.6	1016.6	SSW	9	1	14.8	3.4
31	Malta	1022.8	WSW	6	4	10.4	6.2	1018.6	SW	11	5	15.7	7.7
32	Gibraltar	1019.1	ENE	15	8	15.0	12.3	1021.2	WSW	5	6	15.7	11.7

Daily Weather Summary for Friday 19 January 2018

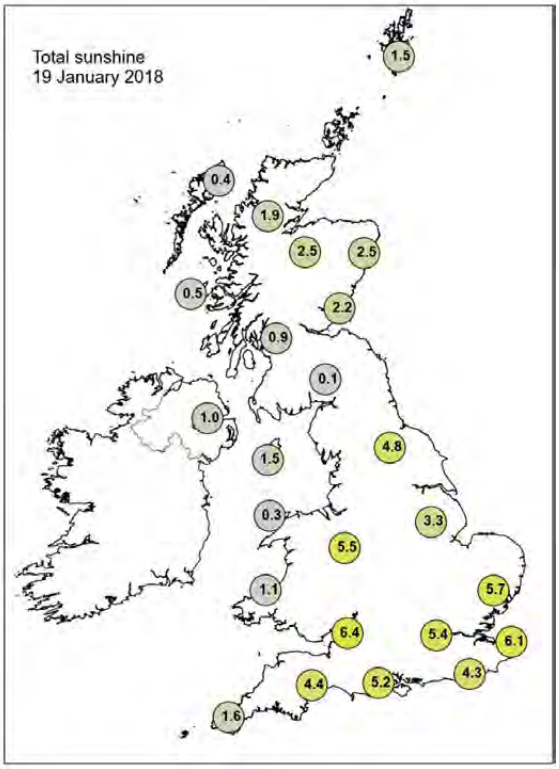


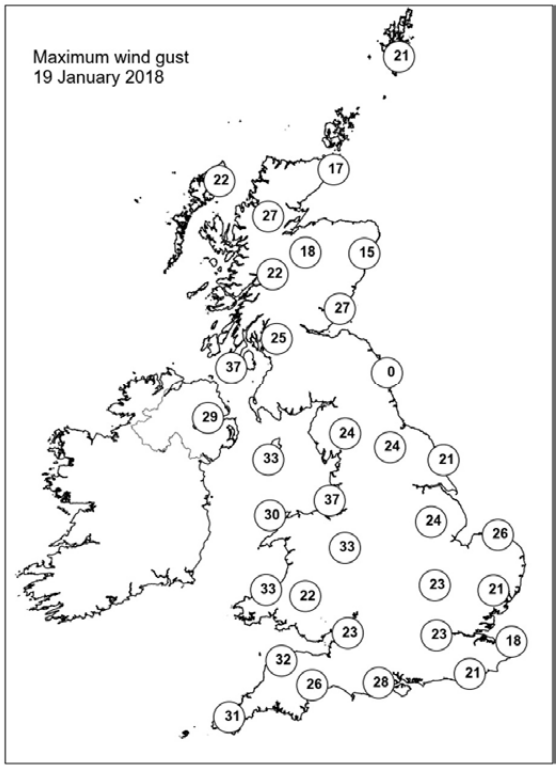


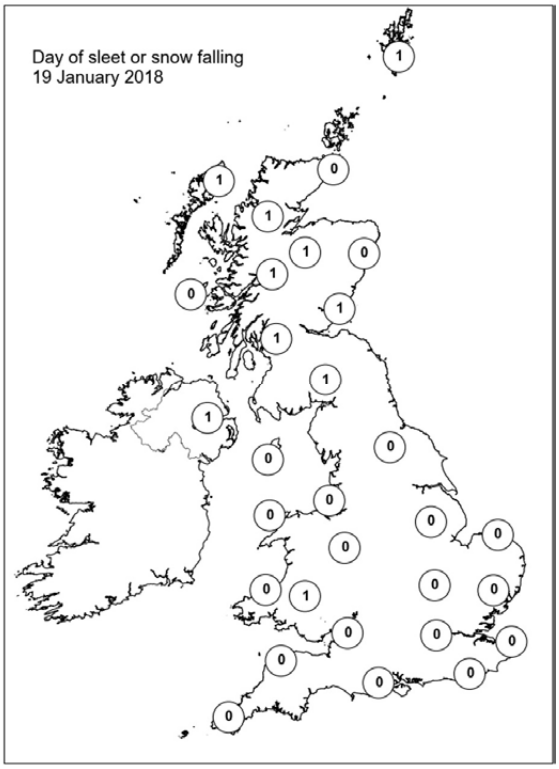


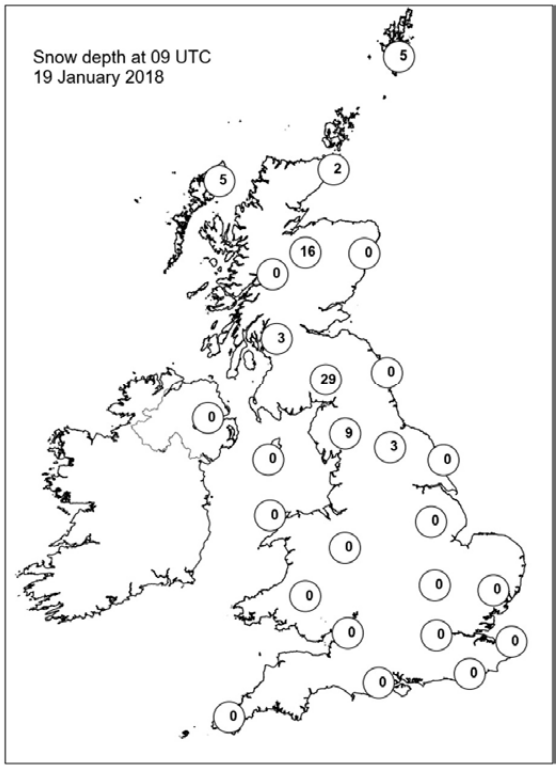


Daily Weather Summary for Friday 19 January 2018









Daily Weather Summary for Saturday 20 January 2018

This day's summary created 27/01/2018 02:00

Summary of the UK Weather for Saturday 20 January 2018

Saturday started with a front bringing rain into the far southwest. It was dry but increasingly cloudy elsewhere, although there were a few wintry showers in the north of Scotland. It was a frosty morning for much of Scotland and northeast England. The rain in the southwest pushed slowly northeast through Saturday morning, and some light rain developed across Northern Ireland. It remained dry for most, however, with showers continuing across northern Scotland. The rain continued for several hours in a band from Northern Ireland to East Anglia. Where the rain was heavy, it turned temporarily to snow, notably in the Birmingham area. The rain gradually cleared from the northwest later in the day, before clearing East Anglia into the near continent by dusk. During Saturday night, as cloud cleared in the north and east, temperatures tumbled well below freezing. Indeed, a few places in Scotland fell just into negative double-figures a few hours after dark.

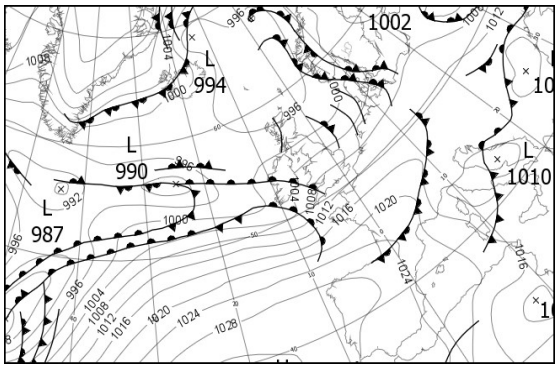
Daily Extremes

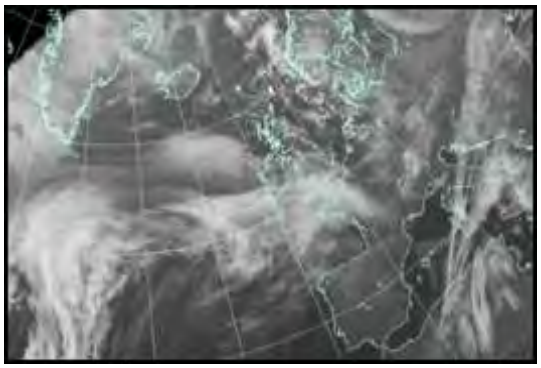
Highest Maximum	**13.1°C** Teignmouth (Devon, 3 mAMSL)
Lowest Maximum	**-3.6°C** Kinbrace, Hatchery (Sutherland, 103 mAMSL)
Highest Minimum	**6.3°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-10.4°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Lowest Grass Minimum	**-14.5°C** Braemar No 2 (Aberdeenshire, 327 mAMSL)
Most Rainfall	**21.2mm** Derrylin, Cornahoule (Fermanagh, 68 mAMSL)
Most Sunshine	**6.5hr** Kinloss (Moray (in Grampian Region), 5 mAMSL)
Highest Gust	**45Kt 52mph** Culdrose (Cornwall, 76 mAMSL)
Highest Gust (mountain)	**35Kt 40mph** Cairnwell (Aberdeenshire, 928 mAMSL)
Greatest Snow Depth at 0900 UTC	**36cm** Tulloch Bridge (Inverness-shire, 249 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

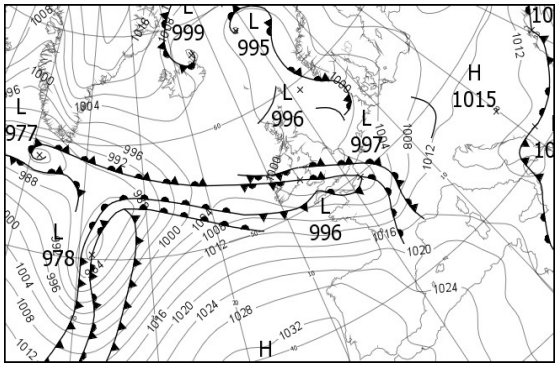
Daily Weather Summary for Saturday 20 January 2018

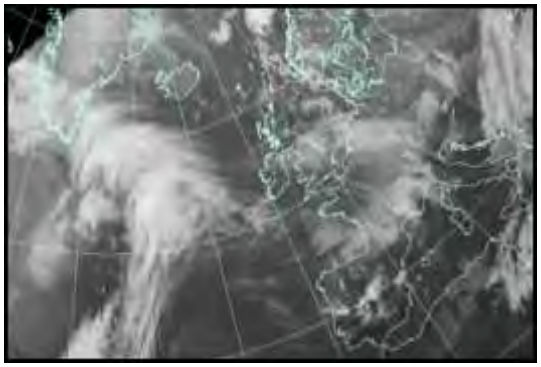
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

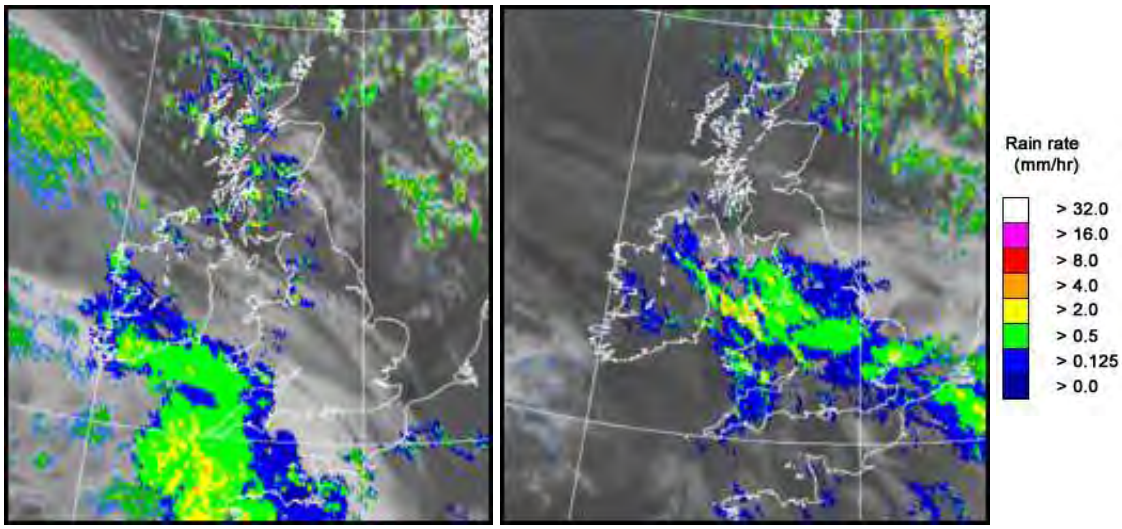




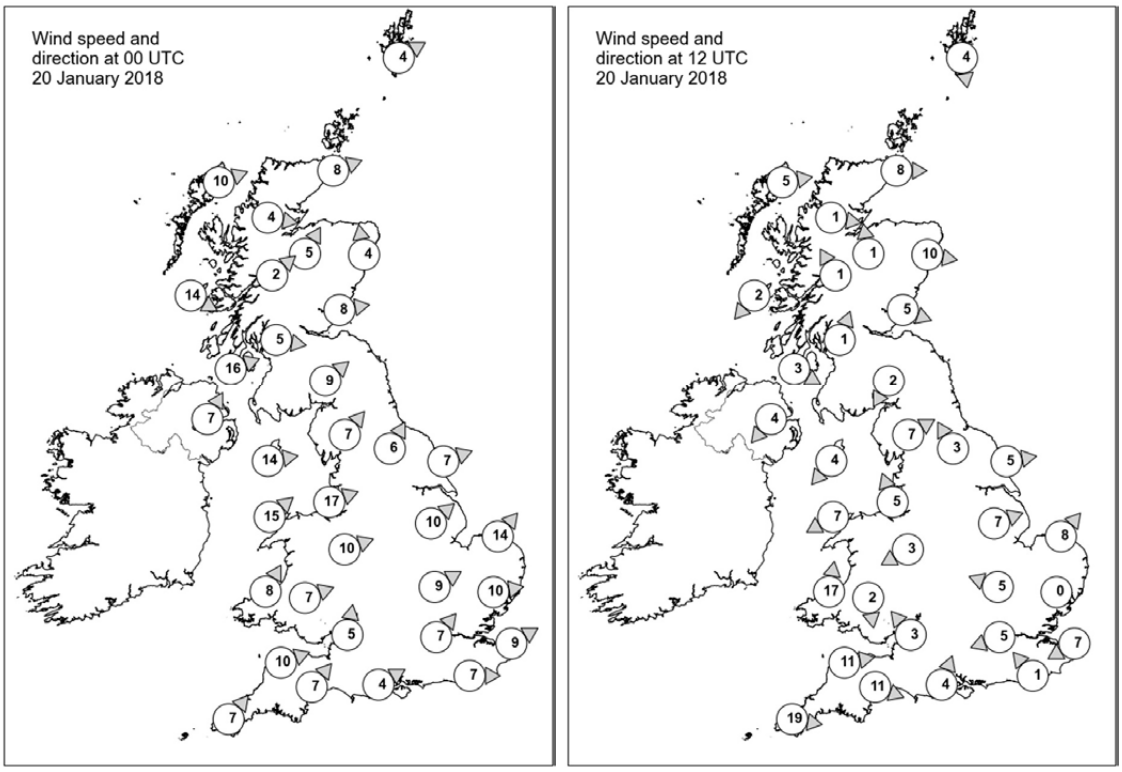
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 20 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 20 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

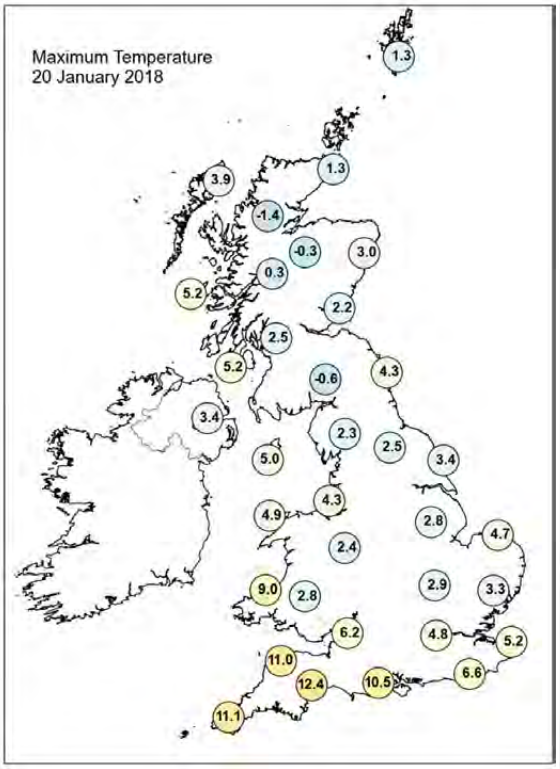
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	993.9	WSW	4	5	1.1	-2.9	997.2	N	4	6	-0.8	-2.6
2	Wick	995.0	WSW	8	1	-2.0	-3.4	997.9	W	8	2	-0.3	-0.5
3	Stornoway	995.6	WSW	10	1	-0.6	-1.7	1000.1	W	5	0	-1.0	-2.5
4	Loch Glascarnoch	997.2	W	4	8	-1.4	-1.7	1001.4	W	1	2	-7.2	-8.7
5	Aviemore	997.3	SSW	5	7	-1.2	-2.9	1000.6	S	1	1	-3.7	-5.2
6	Dyce	997.1	S	4	8	-3.2	-6.1	998.6	W	10	0	1.8	-3.4
7	Tulloch Bridge	998.4	SW	2	8	-0.7	-0.9	1001.7	SSE	1	8	-2.4	-3.1
8	Tiree	998.1	WNW	14	5	3.3	0.2	1000.2	NE	2	7	4.3	2.0
9	Leuchars	998.0	W	8	7	-0.4	-1.4	999.2	WNW	5	1	1.1	-2.2
10	Bishopton	998.9	W	5	5	1.1	0.6	999.5	SSW	1	0	1.7	0.3
11	Machrihanish	999.7	WSW	16	8	3.5	1.9	999.5	WNW	3	7	3.8	1.9
12	Boulmer	999.8	-	-	4	1.6	-1.1	999.1	-	-	0	2.7	-0.8
13	Eskdalemuir	1001.0	SW	9	8	0.4	-0.3	1000.3	NNE	2	7	-1.5	-1.5
14	Aldergrove	1002.5	SSW	7	6	1.0	0.5	999.4	NE	4	8	1.5	1.3
15	Shap	1002.8	SW	7	1	0.5	-1.9	999.8	WSW	7	8	1.6	0.3
16	Leeming	1002.8	SSW	6	7	2.2	-1.9	999.7	SSE	3	8	1.8	0.5
17	Ronaldsway	1003.1	W	14	7	4.7	1.4	999.0	NE	4	8	3.6	2.4
18	Bridlington	1002.7	WSW	7	0	0.6	-0.3	999.2	W	5	8	1.5	0.5
19	Crosby	1004.7	WSW	17	8	5.4	2.7	999.8	SSE	5	8	3.5	2.4
20	Valley	1005.1	SW	15	7	5.4	1.8	998.7	ENE	7	8	3.3	2.4
21	Waddington	1005.4	SW	10	0	1.7	-0.8	1000.1	WSW	7	8	2.4	1.2
22	Shawbury	1006.0	WSW	10	6	2.0	0.4	999.9	ENE	3	8	0.7	0.3
23	Weybourne	1005.8	SW	14	7	2.4	-0.3	1000.0	SW	8	5	4.4	2.0
24	Bedford	1007.4	WSW	9	4	1.7	-0.6	999.7	ESE	5	7	2.5	1.6
25	Aberporth	1006.9	SSW	8	8	4.2	1.3	996.8	S	17	7	5.5	5.2
26	Sennybridge	1008.1	WSW	7	7	1.5	0.3	998.5	N	2	8	2.4	2.3
27	Wattisham	1007.7	W	10	5	0.1	-1.2	1000.2	-	0	8	3.2	1.0
28	Filton	1008.6	S	5	6	3.5	1.6	998.5	SE	3	8	5.1	4.9
29	Heathrow	1009.5	SW	7	4	2.1	0.2	999.1	ENE	5	7	4.5	4.1
30	Manston	1009.5	WSW	9	2	1.1	-0.5	999.5	ENE	7	8	4.6	4.3
31	Chivenor	1009.2	WSW	10	8	5.5	4.3	999.0	W	11	8	9.3	8.9
32	Exeter	1009.6	SW	7	7	4.6	2.5	999.0	WNW	11	8	10.2	8.7
33	Herstmonceux	1010.4	W	7	8	3.3	0.8	998.8	SE	1	8	6.2	6.1
34	Hurn	1010.2	WSW	4	8	4.1	2.5	998.6	SSW	4	8	8.1	7.5
35	Camborne	1009.7	SW	7	8	6.6	6.1	1002.7	W	19	8	10.8	10.5

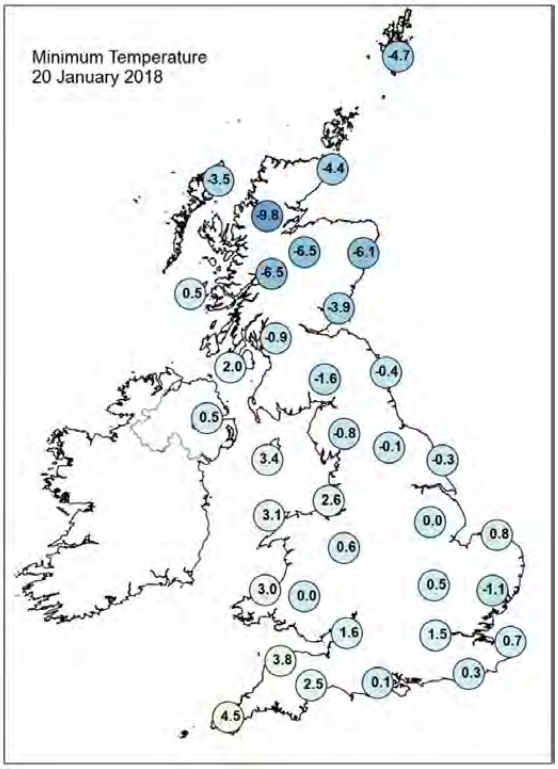
Daily Weather Summary for Saturday 20 January 2018

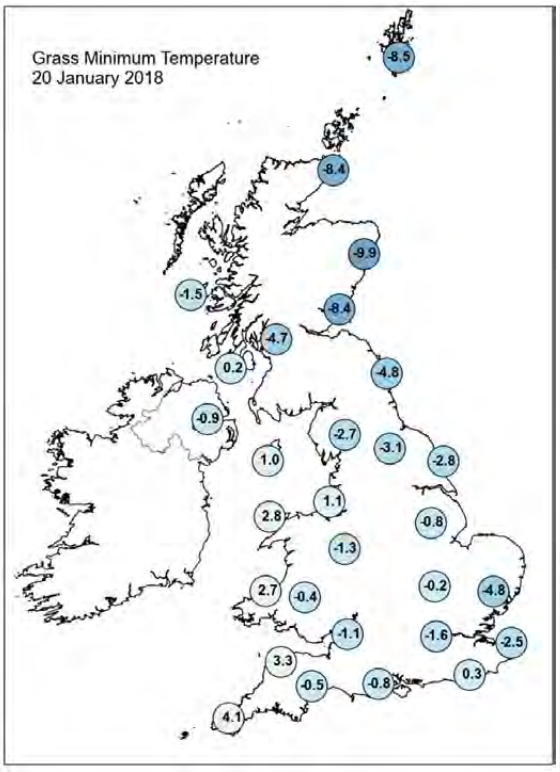
Selected European readings at (L) 0000 and (R) 1200 UTC

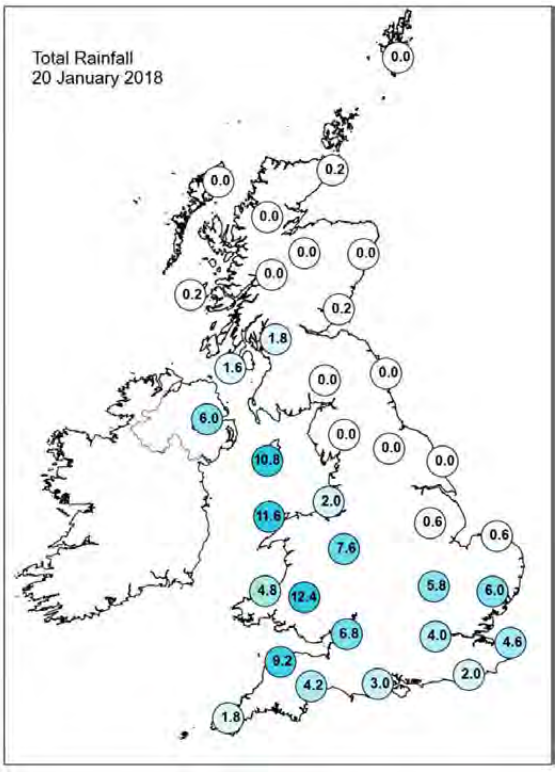
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1016.8	SSW	8	7	-9.9	-11.3	1018.9	S	2	8	-5.8	-7.5
2	Helsinki	1009.0	N	6	8	-2.8	-3.1	1009.6	NNW	6	8	-3.5	-4.1
3	Stockholm	1008.0	E	2	-	-3.2	-5.4	1008.3	ESE	4	-	0.4	-3.9
4	Oslo	1004.5	SE	4	-	-1.6	-4.3	1005.1	NE	8	8	-2.2	-4.1
5	Reykjavik	1000.1	SW	3	6	-3.3	-7.1	1006.1	S	3	2	-3.9	-9.2
6	Moscow	1015.4	SE	4	8	-9.6	-16.1	1011.8	ESE	2	8	-8.1	-9.8
7	Kiev	1007.7	SW	6	8	0.6	-2.5	1011.2	W	6	3	1.8	-3.6
8	Warsaw	1009.9	W	4	8	0.7	-0.8	1008.9	S	4	7	0.6	-0.3
9	Berlin	1008.9	SW	6	-	1.5	0.0	1006.5	W	4	-	2.6	0.8
10	De Bilt	1007.5	SW	8	1	2.4	0.5	1001.8	S	6	8	3.2	2.2
11	Dublin	1004.3	SW	8	3	2.0	0.2	998.2	E	10	8	3.3	3.0
12	Cork	1003.7	SE	6	8	4.5	4.4	999.7	WNW	25	3	9.8	7.2
13	Sofia	1014.3	S	2	6	2.4	-4.7	1012.3	W	4	7	3.8	-0.3
14	Belgrade	1015.0	W	4	8	3.8	2.8	1014.9	W	2	8	3.5	1.2
15	Budapest	1013.9	S	2	2	0.3	-1.0	1012.9	WSW	6	5	3.4	1.0
16	Prague	1012.5	N	4	-	0.1	-2.0	1009.1	SW	6	7	2.8	-1.2
17	Munich	1014.5	W	10	8	1.6	0.0	1011.1	WSW	8	8	2.3	-0.8
18	Strasbourg	1016.0	S	4	7	0.7	-0.6	1006.3	S	10	8	4.8	3.0
19	Paris	1015.3	SW	7	2	2.9	0.9	999.3	SSW	8	8	7.0	6.6
20	Jersey	1013.1	WSW	13	8	7.1	6.2	1002.6	W	25	7	10.8	10.1
21	Milan	1013.2	N	4	0	3.0	0.3	1013.1	S	3	3	6.3	1.8
22	Marseille	1018.6	NW	10	8	8.6	2.8	1017.4	-	0	8	9.5	0.1
23	Bordeaux	1023.7	SW	6	7	6.7	5.8	1015.6	W	25	8	12.6	12.0
24	Rome	1011.2	E	6	3	9.6	8.7	1013.1	NW	4	3	14.7	8.2
25	Ajaccio	1015.7	N	7	6	11.0	4.2	1016.5	NW	10	8	12.6	2.2
26	Barcelona	1021.4	N	8	4	9.2	5.2	1019.9	SW	8	6	14.2	6.2
27	Majorca	-	NE	3	-	6.0	5.0	1022.1	SW	4	3	16.1	8.0
28	Madrid	-	NW	4	-	4.0	2.0	1026.5	SSW	6	8	11.5	0.7
29	Lisbon	1028.2	-	-	-	10.8	7.2	1031.2	-	-	-	16.5	10.4
30	Athens	1016.3	N	3	-	10.7	8.0	1014.2	S	4	5	17.0	10.2
31	Malta	1015.7	SSW	5	8	14.1	9.8	1013.4	NE	11	7	15.1	10.8
32	Gibraltar	1025.7	W	13	0	14.1	11.3	1028.8	W	19	3	16.6	12.2

Daily Weather Summary for Saturday 20 January 2018

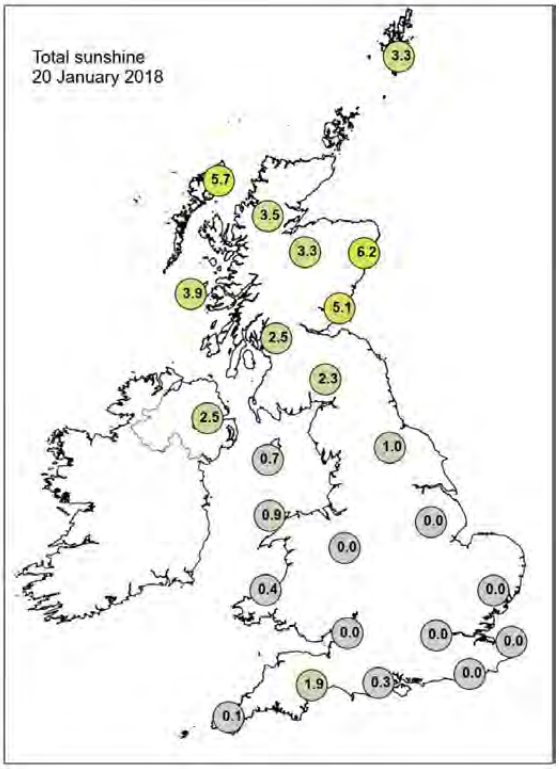


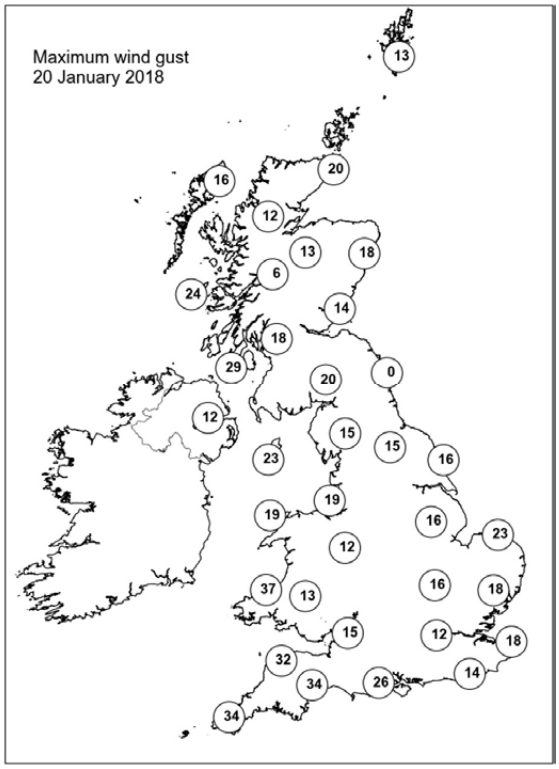


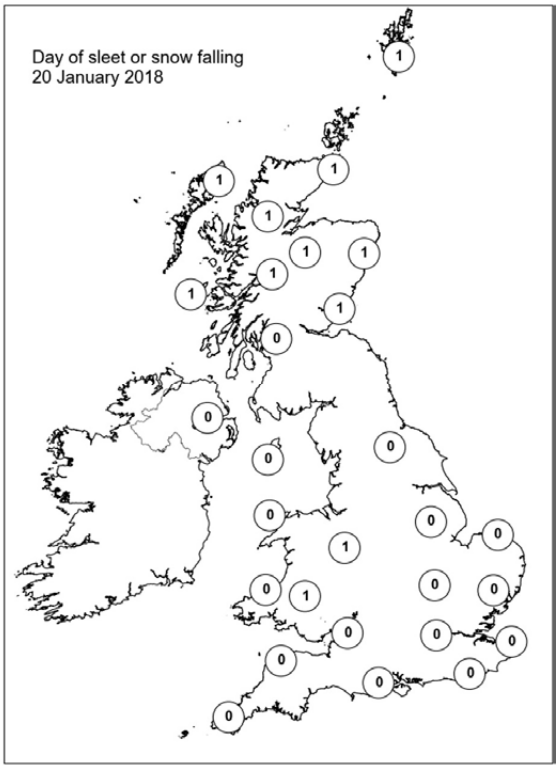


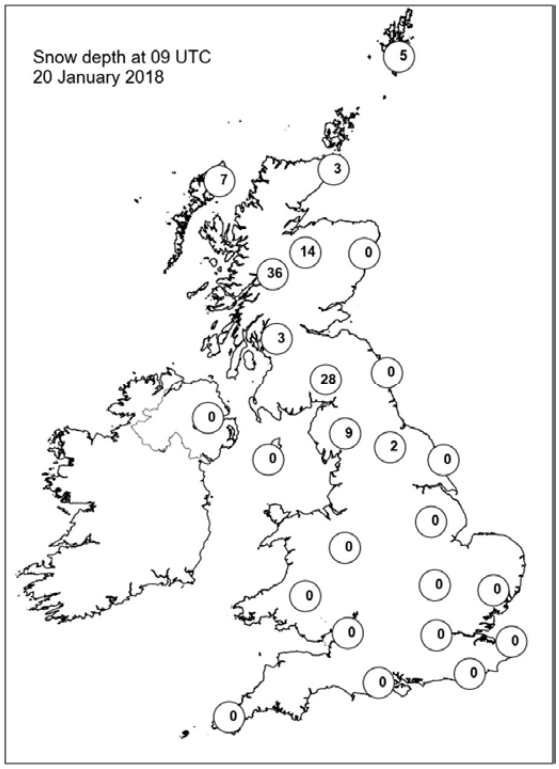


Daily Weather Summary for Saturday 20 January 2018









Daily Weather Summary for Sunday 21 January 2018

This day's summary created 30/01/2018 14:55

Summary of the UK Weather for Sunday 21 January 2018

It was a particularly cold night across Scotland with a widespread hard frost, helped by the lying snow. It was also frosty across the south and southeast, although here low cloud and mist formed. Rain and thick cloud spilled into parts of Northern Ireland, Wales and the Southwest as the night progressed as a warm front pushed northeastwards. Some areas saw a mixture of sleet and snow as this front pushed into colder air. The coldest recorded temperature was in Dalwhinnie, which was the coldest UK Temperature since February 2016. During the day this band of rain and snow continued to travel northeastwards, with notable snow falling in central southern England and the Midlands, and later the snow fell further north and east too. Southern Scotland also received a lot of snow with 6cm of lying snow reported in Glasgow city centre. To the west the snow changed to heavy rain, with landslips reported in north Devon. Milder air moved in to the west by the end of the day.

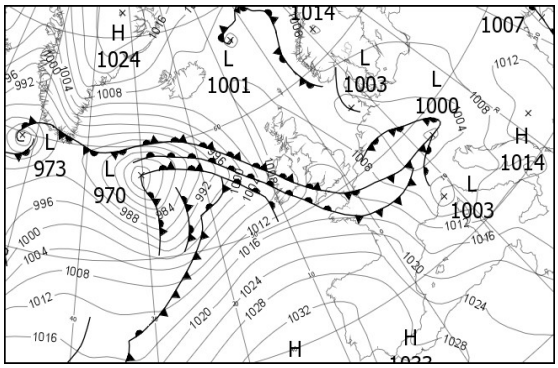
Daily Extremes

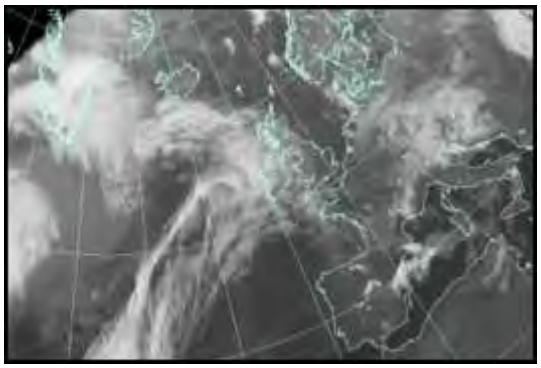
Highest Maximum	**13.3°C** Exeter Airport No 2 (Devon, 27 mAMSL)
Lowest Maximum	**2.7°C** Mylnefield (Angus, 31 mAMSL) also Fettercairn, Glensaugh No 2 (Kincardineshire, 171 mMASL)
Highest Minimum	**8.9°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-13.7°C** Altnaharra No 2 (Sutherland, 81 mAMSL) also Kinbrace, Hatchery (Sutherland, 103 mMASL)
Lowest Grass Minimum	**-11.9°C** Redesdale Camp (Northumberland, 211 mAMSL) also Braemar No 2 (Aberdeenshire, 327 mMASL)
Most Rainfall	**40.8mm** Gogerddan (Dyfed, 31 mAMSL)
Most Sunshine	**1.0hr** Fair Isle (Shetland, 57 mAMSL)
Highest Gust	**54Kt 62mph** South Uist Range (Western Isles, 4 mAMSL)
Highest Gust (mountain)	**58Kt 67mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	**32cm** Tulloch Bridge (Inverness-shire, 249 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

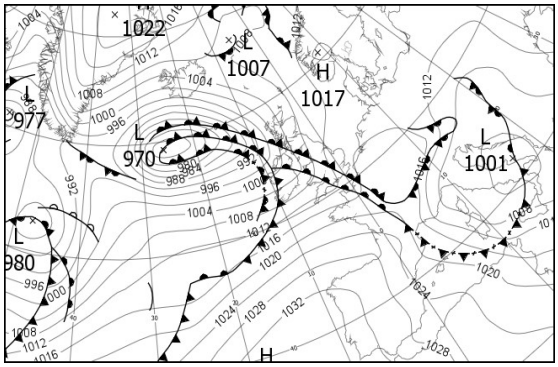
Daily Weather Summary for Sunday 21 January 2018

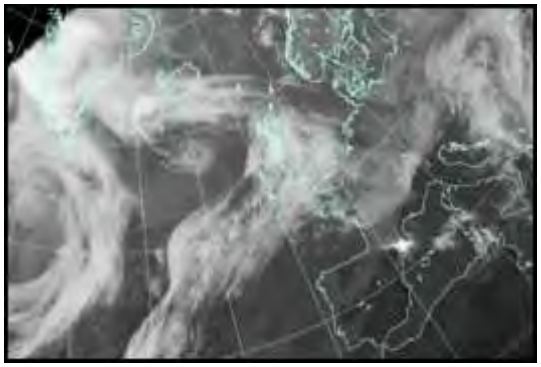
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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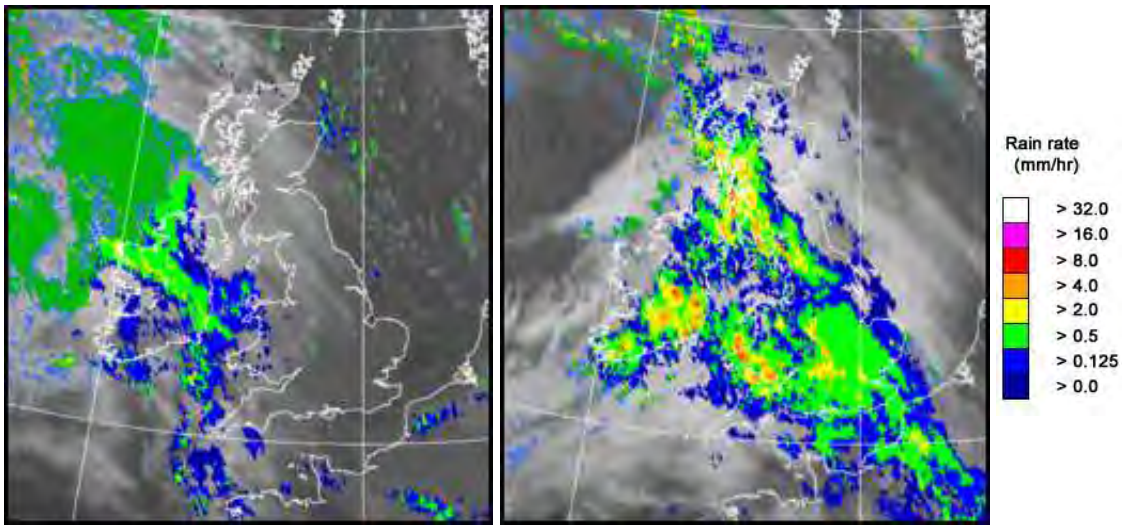
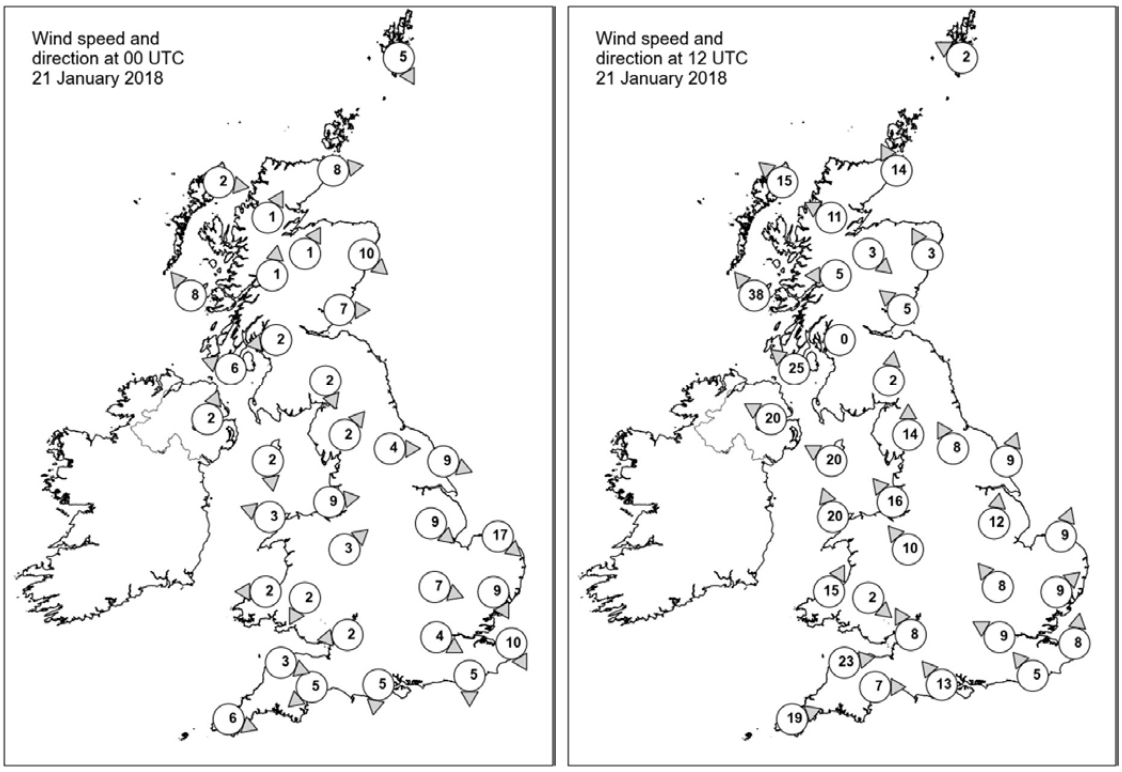
Daily Weather Summary for Sunday 21 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 21 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

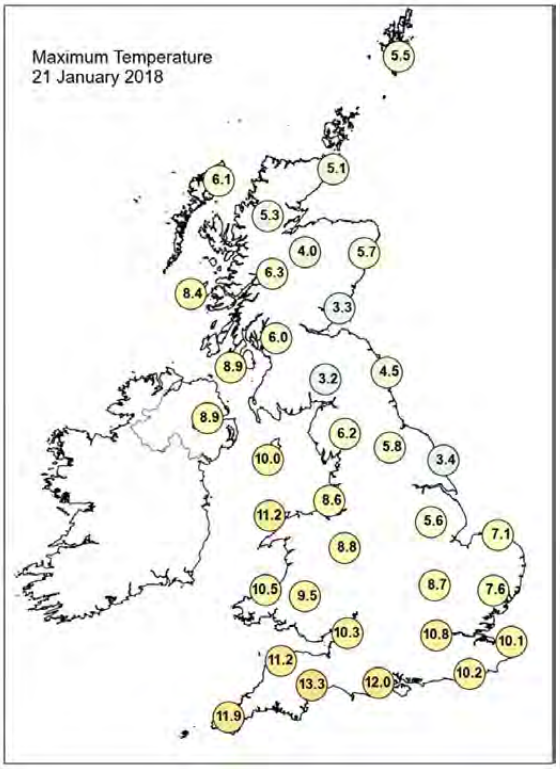
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1007.0	NNW	5	1	-1.0	-2.6	1008.3	ESE	2	6	1.6	1.1
2	Wick	1008.5	W	8	0	-2.9	-3.4	1005.7	SSE	14	8	3.7	0.3
3	Stornoway	1008.8	W	2	5	-2.0	-3.1	1000.1	SE	15	8	3.9	-2.6
4	Loch Glascarnoch	1011.8	SSW	1	1	-9.1	-9.8	1003.9	ESE	11	7	-0.8	-4.3
5	Aviemore	1011.3	SSW	1	5	-8.2	-9.0	1005.0	NW	3	8	0.2	-3.3
6	Dyce	1009.0	NW	10	0	0.6	-2.2	1007.6	SSE	3	8	1.7	0.3
7	Tulloch Bridge	1012.3	S	1	7	-7.8	-8.6	1005.7	E	5	8	0.7	-3.7
8	Tiree	1009.2	SE	8	8	3.4	0.7	998.6	SE	38	8	4.4	2.8
9	Leuchars	1010.1	W	7	5	-1.5	-4.6	1007.4	SE	5	7	2.3	-0.8
10	Bishopton	1010.6	E	2	3	-3.2	-3.5	1006.1	-	-	7	-0.5	-0.8
11	Machrihanish	1010.1	ESE	6	8	-0.1	-1.5	1003.1	SE	25	8	3.2	2.4
12	Boulmer	1009.9	-	-	0	-0.3	-3.5	1009.2	-	-	8	1.7	-1.9
13	Eskdalemuir	1012.1	NNW	2	8	-6.3	-7.2	1008.1	S	2	8	-1.7	-2.5
14	Aldergrove	1010.7	SSW	2	7	-0.6	-0.6	1001.0	ESE	20	8	5.1	4.3
15	Shap	1012.1	SW	2	4	-5.4	-6.0	1009.2	S	14	7	0.1	-0.5
16	Leeming	1011.1	W	4	2	-1.6	-3.6	1011.2	SSE	8	7	0.5	-0.5
17	Ronaldsway	1010.9	N	2	8	1.6	0.9	1004.7	ESE	20	8	4.5	4.0
18	Bridlington	1009.9	WNW	9	0	-0.4	-2.4	1011.5	SSW	9	8	2.1	0.3
19	Crosby	1011.4	W	9	7	4.0	3.2	1006.9	SE	16	8	2.2	1.4
20	Valley	1011.6	ESE	3	8	1.0	0.5	1004.0	SSE	20	7	7.7	6.6
21	Waddington	1011.0	NW	9	0	-0.2	-1.0	1012.9	S	12	8	0.4	0.0
22	Shawbury	1012.5	SW	3	8	-1.1	-1.2	1009.6	SE	10	7	1.5	0.7
23	Weybourne	1009.5	NW	17	0	2.9	1.6	1013.9	SSW	9	8	1.3	-0.5
24	Bedford	1011.8	WNW	7	0	-0.6	-0.8	1013.4	SE	8	8	0.2	0.0
25	Aberporth	1012.4	E	2	8	3.2	2.1	1006.7	SSW	15	8	9.8	9.8
26	Sennybridge	1013.0	NNE	2	8	-0.1	-0.3	1009.3	NW	2	8	2.6	2.3
27	Wattisham	1010.7	NNW	9	8	0.3	0.1	1015.2	SW	9	8	-	0.1
28	Filton	1013.0	E	2	8	2.8	1.8	1010.2	SSE	8	8	4.7	4.5
29	Heathrow	1012.4	WNW	4	7	2.2	1.2	1013.9	ESE	9	8	1.3	0.9
30	Manston	1010.7	NNW	10	8	2.6	1.7	1015.9	S	8	8	2.3	1.2
31	Chivenor	1012.4	WNW	3	7	4.9	3.6	1009.9	W	23	8	11.0	10.6
32	Exeter	1012.3	NE	5	8	4.1	2.8	1010.1	W	7	8	12.6	10.7
33	Herstmonceux	1011.7	N	5	7	2.6	1.5	1014.4	SE	5	7	3.9	3.6
34	Hurn	1012.8	N	5	8	3.2	1.8	1011.2	SE	13	7	7.3	7.1
35	Camborne	1013.4	WNW	6	8	9.3	7.8	1013.0	WSW	19	8	11.3	10.7

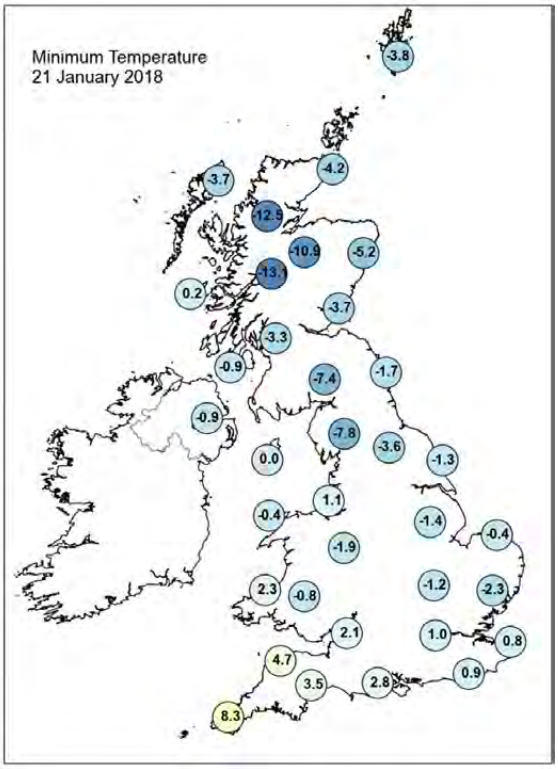
Daily Weather Summary for Sunday 21 January 2018

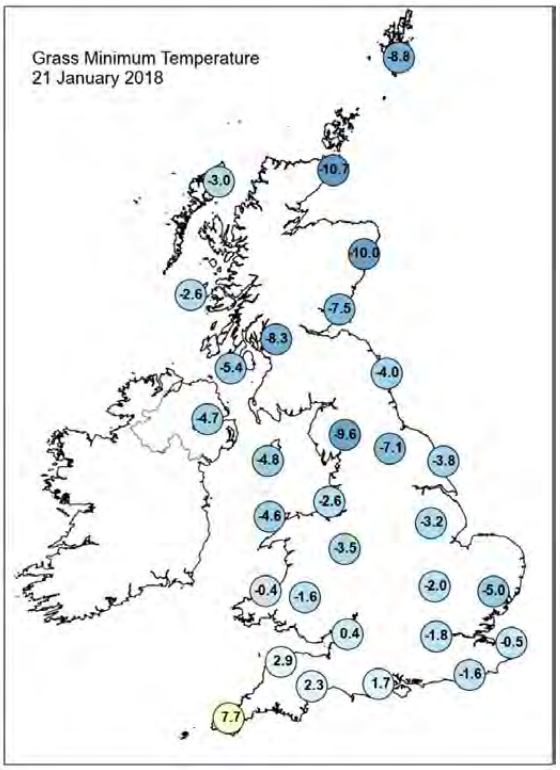
Selected European readings at (L) 0000 and (R) 1200 UTC

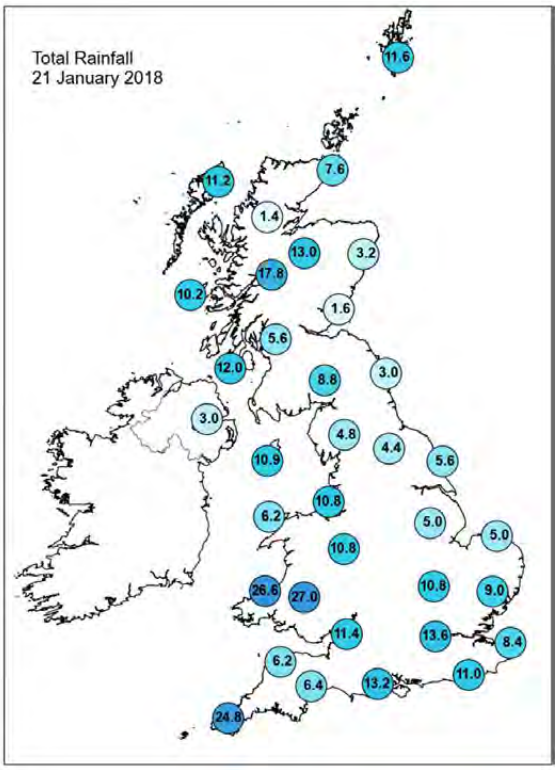
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1020.5	SSE	4	2	-10.7	-13.4	1022.9	S	2	8	-14.5	-15.8
2	Helsinki	1010.4	NNW	8	8	-5.3	-5.9	1013.7	NNW	8	8	-7.2	-9.3
3	Stockholm	1011.1	-	0	-	-10.0	-11.2	1015.7	-	0	-	-6.0	-6.5
4	Oslo	1010.4	NNE	6	-	-2.4	-4.2	1015.6	WSW	2	2	-1.1	-5.7
5	Reykjavik	1006.2	ENE	3	0	-5.1	-10.6	997.4	E	14	7	1.0	-5.9
6	Moscow	1010.3	ESE	2	8	-7.5	-8.9	1010.2	SSE	2	8	-2.2	-4.0
7	Kiev	1010.4	W	2	8	-3.0	-4.3	1012.3	SW	2	5	1.3	-2.8
8	Warsaw	1007.3	SSE	2	9	-1.9	-2.2	1012.0	NNE	6	7	-1.0	-2.1
9	Berlin	1004.2	ENE	4	-	-1.5	-2.2	1014.6	NNE	2	-	1.0	-0.1
10	De Bilt	1005.8	W	2	3	1.5	0.8	1015.8	SW	6	1	6.2	1.5
11	Dublin	1011.5	N	2	5	0.4	0.4	1002.0	WSW	17	8	10.8	10.3
12	Cork	1010.8	S	4	7	6.3	5.6	1006.5	WSW	19	8	12.0	11.6
13	Sofia	1014.1	-	0	7	-0.8	-2.3	1008.1	-	0	8	0.4	-1.5
14	Belgrade	1008.6	SE	8	0	0.8	-1.2	1004.8	SE	8	8	2.6	1.8
15	Budapest	1007.0	ESE	6	8	0.2	-0.8	1005.4	NNE	4	8	0.5	-0.2
16	Prague	1002.4	N	4	-	-0.3	-1.1	1012.4	NW	6	4	0.9	-1.7
17	Munich	1000.1	W	8	8	1.8	0.7	1016.3	WNW	14	8	1.3	-1.6
18	Strasbourg	1003.8	NW	11	8	5.5	3.5	1019.0	NW	8	-	5.4	-0.7
19	Paris	1008.8	NW	11	7	8.6	7.1	1017.8	SSE	6	8	6.0	5.1
20	Jersey	1012.7	WNW	17	7	9.4	6.5	1015.0	W	21	8	10.5	10.3
21	Milan	1004.6	N	3	5	5.2	1.6	1007.2	WSW	9	0	9.8	2.0
22	Marseille	1010.6	W	16	7	13.5	8.8	1015.0	NW	26	-	15.0	2.2
23	Bordeaux	1020.4	WNW	20	8	12.8	12.3	1024.8	WNW	16	8	13.5	12.6
24	Rome	1008.9	ESE	4	5	8.0	6.2	1004.8	NW	12	2	16.4	10.4
25	Ajaccio	1011.1	ESE	3	8	10.5	9.7	1009.0	WNW	11	-	17.1	5.4
26	Barcelona	-	WNW	3	-	15.0	7.0	1019.8	NNW	13	7	19.9	8.8
27	Majorca	-	WNW	12	-	18.0	7.0	1021.0	NW	12	2	19.6	10.4
28	Madrid	-	-	2	-	5.0	2.0	1028.9	W	3	0	13.6	5.6
29	Lisbon	1033.4	-	-	-	12.7	9.3	1033.8	-	-	-	14.3	10.3
30	Athens	1013.3	N	3	-	13.7	10.9	1007.2	SSE	5	6	16.2	10.2
31	Malta	1014.0	N	6	1	11.0	8.8	1011.5	WNW	25	7	15.2	10.1
32	Gibraltar	1030.1	SW	10	0	15.3	6.5	1029.8	W	17	1	17.0	10.6

Daily Weather Summary for Sunday 21 January 2018

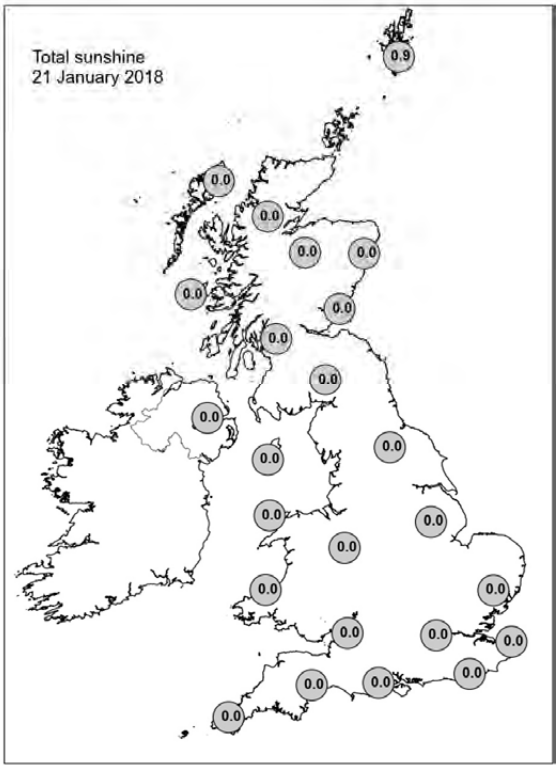


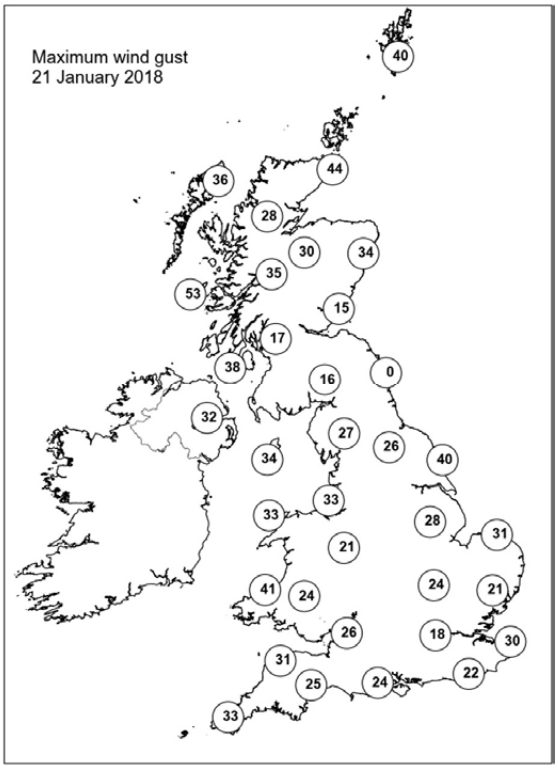


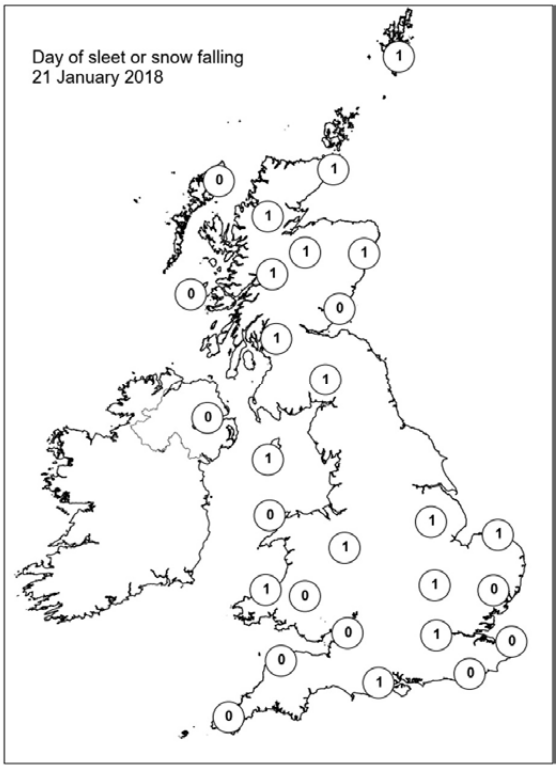


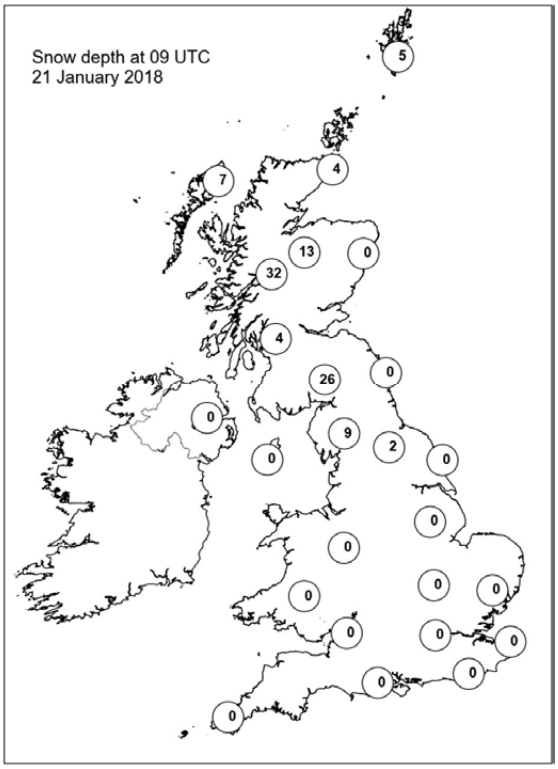


Daily Weather Summary for Sunday 21 January 2018









Daily Weather Summary for Monday 22 January 2018

This day's summary created 29/01/2018 02:00

Summary of the UK Weather for Monday 22 January 2018

Thick cloud and rain moved north-eastwards away from the UK during the first part of the night then it was a dry night for many, though with some showers across parts of Scotland, Northern Ireland and Northern England. Later in the night a band of heavy rain arrived in southwest England and tracked eastwards bringing wet weather to much of southwest England, south east and central southern England by dawn. For the majority it was a much less cold night than previous nights but it was still chilly in places, especially across northeast England and Scotland where there was some frost and ice. Through the rest of Monday, it was mainly dry and bright across the UK with a few showers in northern and western parts of the UK into the early afternoon, although these eased later on. Later in the evening, cloud began to thicken from the West, which brought rain north-eastwards overnight, with strengthening winds. It was a much milder day for many, away from the far northeast.

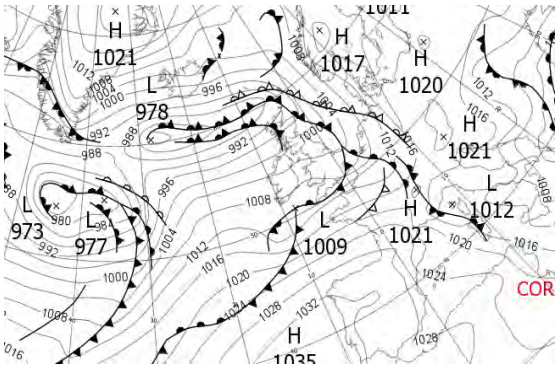
Daily Extremes

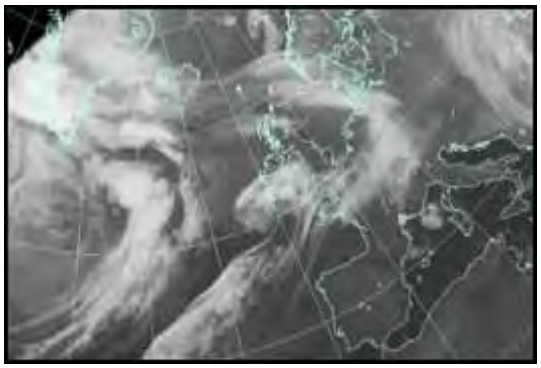
Highest Maximum	**13.0°C** Colwyn Bay (Clwyd, 36 mAMSL)
Lowest Maximum	**4.6°C** Fylingdales (North Yorkshire, 262 mAMSL)
Highest Minimum	**9.3°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-12.8°C** Kinbrace, Hatchery (Sutherland, 103 mAMSL)
Lowest Grass Minimum	**-10.0°C** Mylnefield (Angus, 31 mAMSL)
Most Rainfall	**52.4mm** Tyndrum No 3 (Perthshire (in Central Region), 168 mAMSL)
Most Sunshine	**4.5hr** Willington (Derbyshire, 54 mAMSL)
Highest Gust	**44Kt 51mph** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)
Highest Gust (mountain)	**64Kt 74mph** Cairnwell (Aberdeenshire, 928 mAMSL)
Greatest Snow Depth at 0900 UTC	**24cm** Eskdalemuir (Dumfriesshire, 236 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

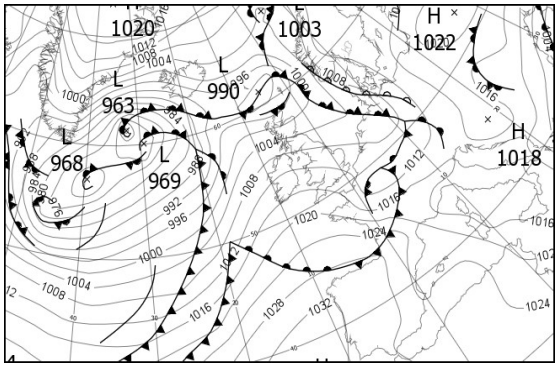
Daily Weather Summary for Monday 22 January 2018

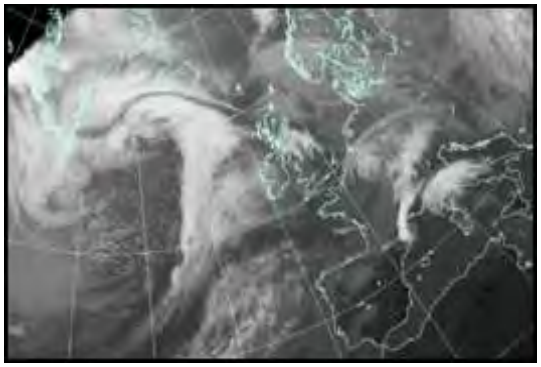
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

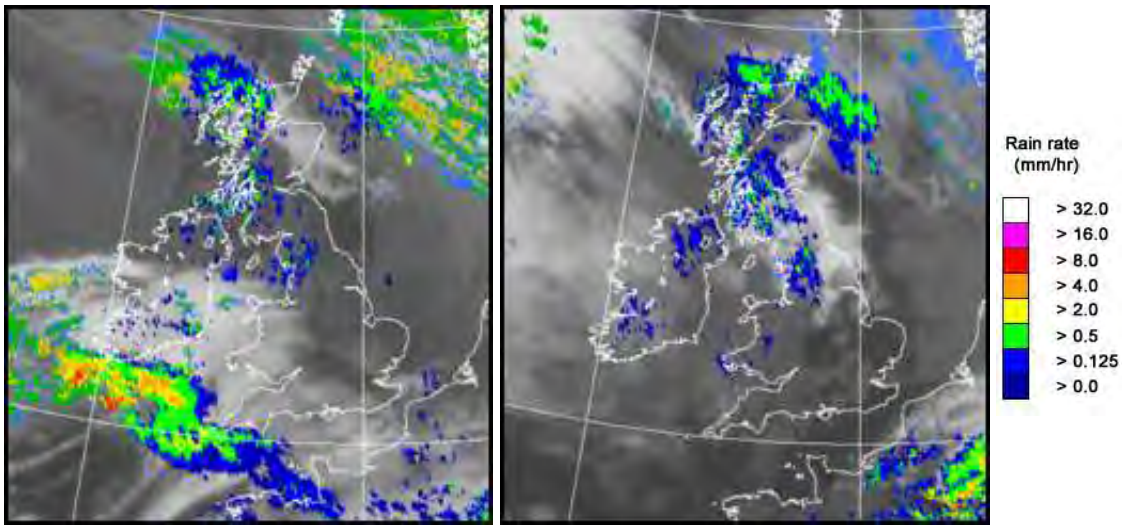




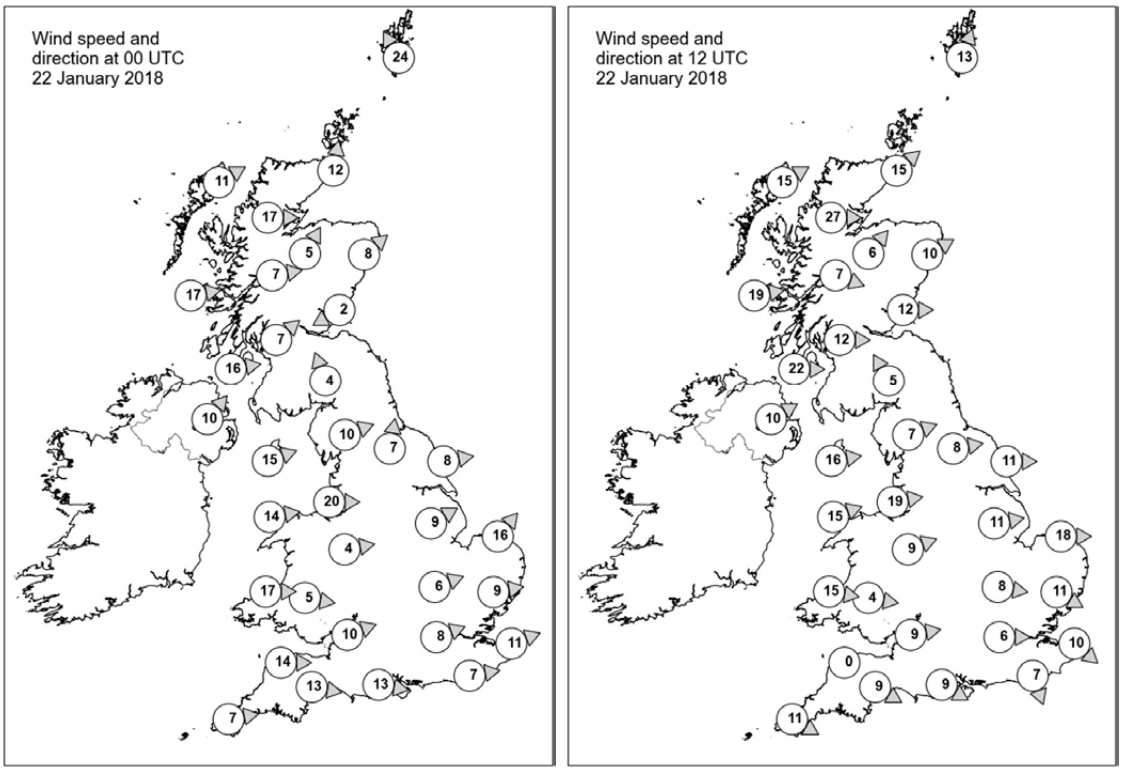
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 22 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 22 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

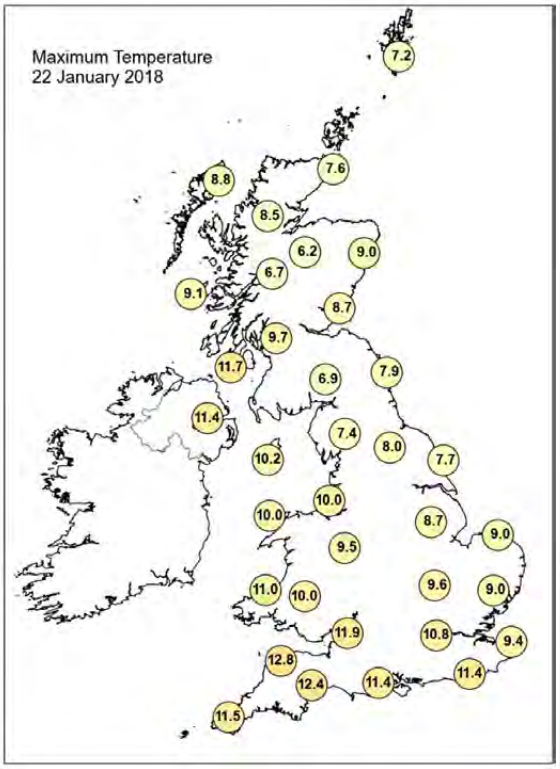
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	995.8	SSE	24	8	2.9	1.7	993.7	SSW	13	8	5.8	5.5
2	Wick	992.7	S	12	7	3.7	2.9	996.8	SW	15	8	5.9	4.1
3	Stornoway	992.4	WSW	11	8	4.2	3.2	998.4	WSW	15	8	7.0	5.0
4	Loch Glascarnoch	994.5	W	17	7	4.4	1.6	999.4	W	27	7	4.2	2.0
5	Aviemore	995.9	SSW	5	7	3.3	1.5	1001.1	SW	6	7	4.6	2.0
6	Dyce	996.3	SW	8	8	2.0	0.3	1000.3	WSW	10	7	7.2	2.6
7	Tulloch Bridge	997.4	W	7	8	5.4	1.7	1003.2	WNW	7	8	5.3	2.8
8	Tiree	997.5	W	17	6	6.7	4.5	1004.6	W	19	3	8.2	5.8
9	Leuchars	998.1	ENE	2	8	0.2	0.0	1002.6	W	12	2	5.0	3.5
10	Bishopton	999.2	SW	7	8	4.2	3.9	1004.9	W	12	7	6.1	4.2
11	Machrihanish	1000.3	W	16	8	7.2	5.4	1006.9	W	22	8	7.9	6.4
12	Boulmer	1000.0	-	-	0	2.6	1.8	1004.8	-	-	0	6.0	3.1
13	Eskdalemuir	1001.6	SSE	4	8	1.1	0.9	1007.4	SSE	5	8	2.7	2.4
14	Aldergrove	1002.7	SW	10	5	5.7	3.7	1009.7	WSW	10	7	6.5	5.2
15	Shap	1002.4	WSW	10	8	5.2	1.9	1008.7	WSW	7	8	5.3	3.0
16	Leeming	1002.3	S	7	2	1.1	1.1	1007.8	W	8	7	-	2.4
17	Ronaldsway	1003.7	WSW	15	8	8.5	4.8	1010.4	W	16	7	8.2	5.2
18	Bridlington	1002.4	W	8	8	1.8	1.7	1006.7	W	11	0	7.6	4.8
19	Crosby	1004.9	W	20	8	7.5	5.2	1011.0	W	19	8	7.2	5.3
20	Valley	1006.4	W	14	7	8.7	4.8	1012.4	WSW	15	7	9.0	4.7
21	Waddington	1004.1	WSW	9	8	5.1	4.7	1009.0	W	11	7	8.2	3.9
22	Shawbury	1005.9	W	4	7	7.3	4.7	1011.7	WSW	9	7	8.3	4.0
23	Weybourne	1003.5	SW	16	8	5.3	5.2	1008.6	W	18	1	8.5	4.9
24	Bedford	1005.5	WSW	6	7	8.5	8.3	1011.0	W	8	7	8.0	5.0
25	Aberporth	1008.2	W	17	8	8.5	5.4	1014.3	W	15	8	8.1	3.1
26	Sennybridge	1007.9	W	5	7	6.6	5.2	1014.5	W	4	8	6.8	4.9
27	Wattisham	1005.0	W	9	9	5.3	4.9	1010.2	WNW	11	1	8.6	4.1
28	Filton	1008.2	WSW	10	8	9.2	8.7	1014.1	W	9	8	9.0	5.5
29	Heathrow	1006.8	WSW	8	8	10.3	9.3	1012.1	W	6	7	9.4	5.9
30	Manston	1006.2	WSW	11	8	9.9	9.5	1010.9	NW	10	0	8.1	5.2
31	Chivenor	1009.4	W	14	7	9.6	8.2	1015.9	-	0	7	9.8	7.9
32	Exeter	1009.4	W	13	8	10.8	8.2	1015.5	WNW	9	7	10.2	6.9
33	Herstmonceux	1007.7	W	7	8	10.0	9.9	1011.8	NNW	7	0	10.4	5.8
34	Hurn	1008.6	W	13	8	10.9	8.0	1014.1	WNW	9	7	10.8	7.8
35	Camborne	1010.9	W	7	8	9.8	9.6	1018.0	WNW	11	7	10.5	7.2

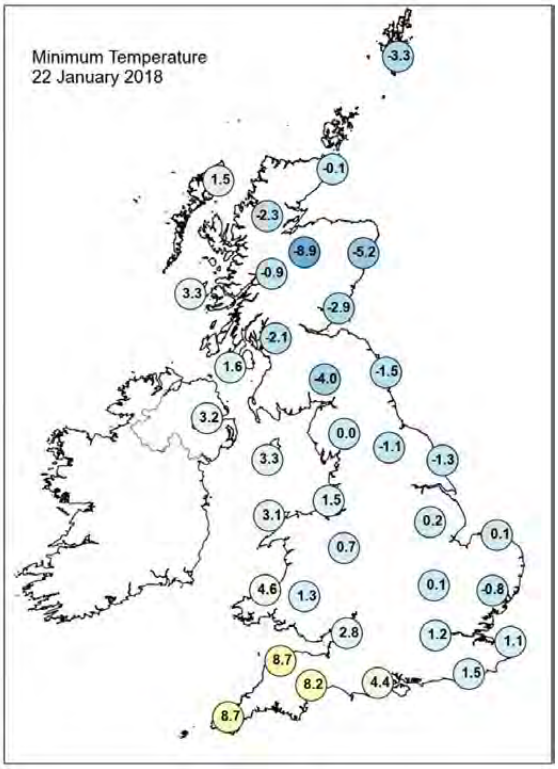
Daily Weather Summary for Monday 22 January 2018

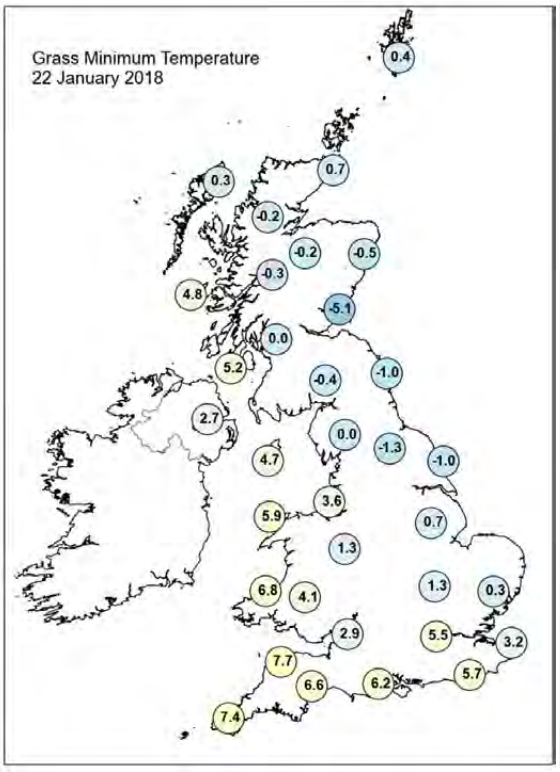
Selected European readings at (L) 0000 and (R) 1200 UTC

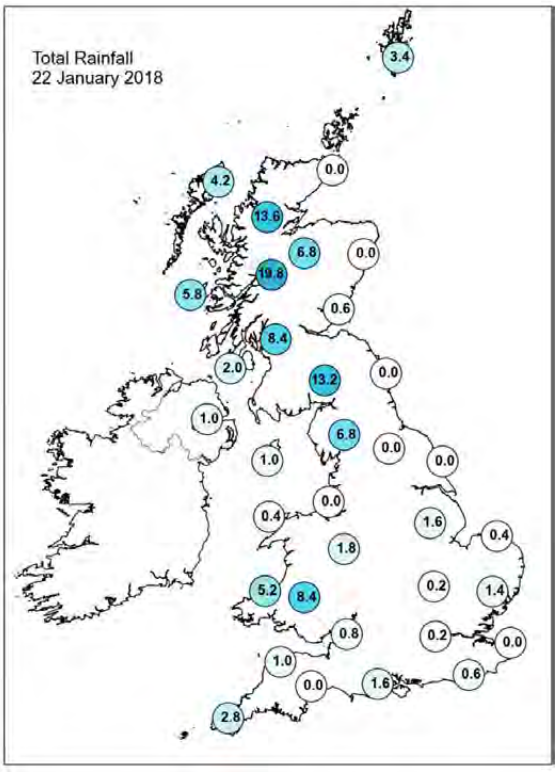
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1021.7	SSW	2	7	-18.0	-19.7	1020.4	-	0	5	-18.0	-19.7
2	Helsinki	1013.9	-	0	7	-10.2	-10.9	1010.8	ENE	6	8	-6.3	-7.2
3	Stockholm	1015.4	-	0	-	-5.7	-6.0	-	-	-	-	-	-
4	Oslo	1014.7	NE	2	-	-3.7	-4.9	1013.0	NE	6	8	-4.2	-5.7
5	Reykjavik	-	-	-	5	-	-	991.8	ENE	14	8	1.3	-6.9
6	Moscow	1011.0	WNW	2	8	-7.1	-9.2	1018.3	WSW	2	6	-7.7	-11.0
7	Kiev	1017.5	-	0	9	-7.9	-7.9	1019.7	NE	6	7	-4.0	-7.3
8	Warsaw	1019.3	N	6	8	-2.7	-4.1	1019.2	ESE	6	5	-2.4	-6.4
9	Berlin	1017.9	SSE	8	-	0.0	-1.9	1011.0	SSE	10	-	1.4	-3.0
10	De Bilt	1007.5	SE	12	8	2.0	1.4	1007.7	WNW	6	8	8.3	5.8
11	Dublin	1005.4	WSW	12	7	7.9	4.5	1012.6	W	17	7	8.0	4.6
12	Cork	1008.2	SSW	6	7	6.8	5.4	1015.6	W	8	7	9.0	5.5
13	Sofia	1007.4	W	6	8	-1.0	-1.2	1012.3	WNW	6	8	-0.6	-2.6
14	Belgrade	1012.6	WNW	4	8	1.8	-0.6	1016.5	WNW	6	6	2.6	-1.9
15	Budapest	1013.6	NW	10	3	0.2	-3.3	1016.8	WSW	4	2	2.5	-5.1
16	Prague	1019.7	N	4	-	-2.7	-3.7	1012.7	N	4	8	0.1	-5.2
17	Munich	1018.4	SSE	4	8	-1.0	-3.7	1010.3	W	4	8	3.9	2.8
18	Strasbourg	1013.3	S	8	8	2.7	2.0	1009.4	S	8	8	10.2	9.1
19	Paris	1012.2	WSW	12	8	11.3	10.4	1009.6	W	13	7	14.5	11.5
20	Jersey	1013.1	W	19	9	10.7	10.6	1016.8	NW	15	0	10.8	8.2
21	Milan	1016.0	NE	6	0	4.5	-3.4	1016.1	SSW	6	0	9.2	-1.2
22	Marseille	1018.2	W	13	-	10.2	6.5	1018.2	W	20	-	16.2	7.1
23	Bordeaux	1025.6	W	13	8	12.1	11.5	1024.4	W	18	8	12.8	12.2
24	Rome	1012.5	N	4	0	8.2	1.2	1014.9	SSE	10	4	14.2	6.2
25	Ajaccio	1014.9	NNE	5	-	7.8	5.8	1015.7	SW	6	7	16.9	10.3
26	Barcelona	1021.1	ENE	3	2	15.1	7.6	1021.5	S	5	2	18.2	8.2
27	Majorca	-	WNW	9	-	18.0	9.0	1023.2	NNW	7	0	20.4	8.7
28	Madrid	-	N	4	-	6.0	5.0	1029.0	WSW	2	0	11.2	5.9
29	Lisbon	1032.7	-	-	-	11.3	9.7	1031.4	NNW	4	7	14.4	9.7
30	Athens	998.8	N	3	-	11.0	8.9	1002.8	NNW	9	3	11.8	-0.7
31	Malta	1011.6	NW	20	4	14.4	11.7	1015.9	NW	16	3	17.4	11.3
32	Gibraltar	1028.7	W	17	0	14.4	9.9	1027.6	SSW	12	1	17.4	13.1

Daily Weather Summary for Monday 22 January 2018

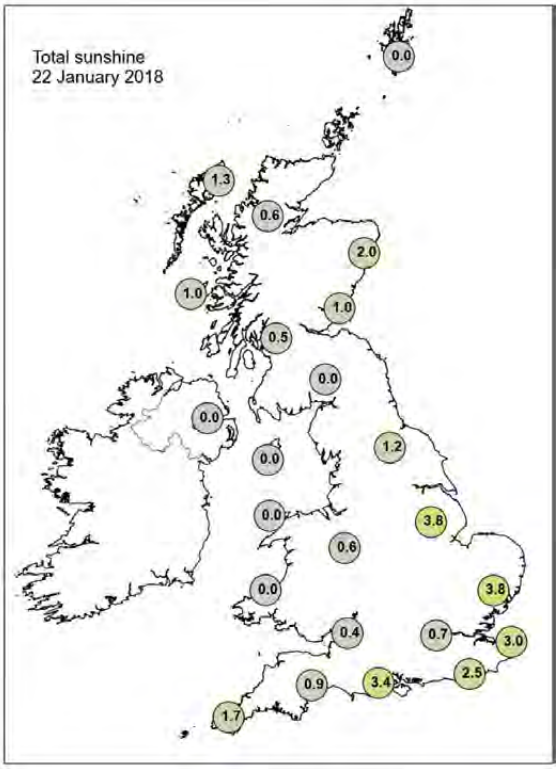


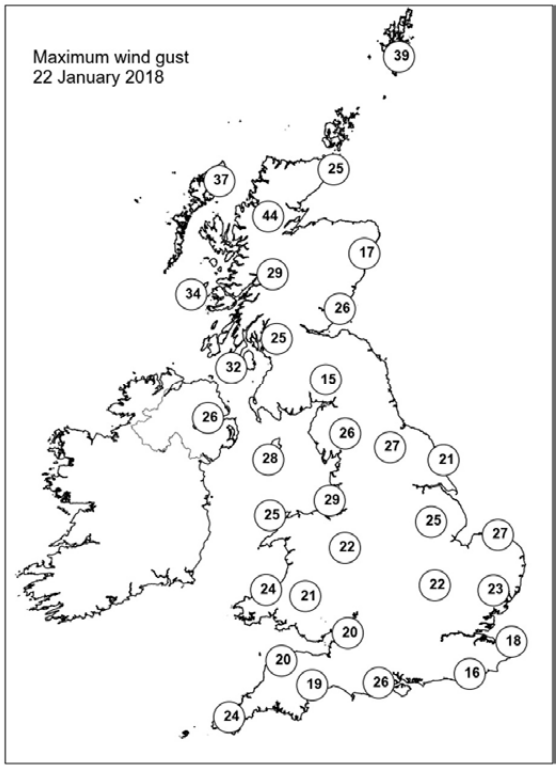


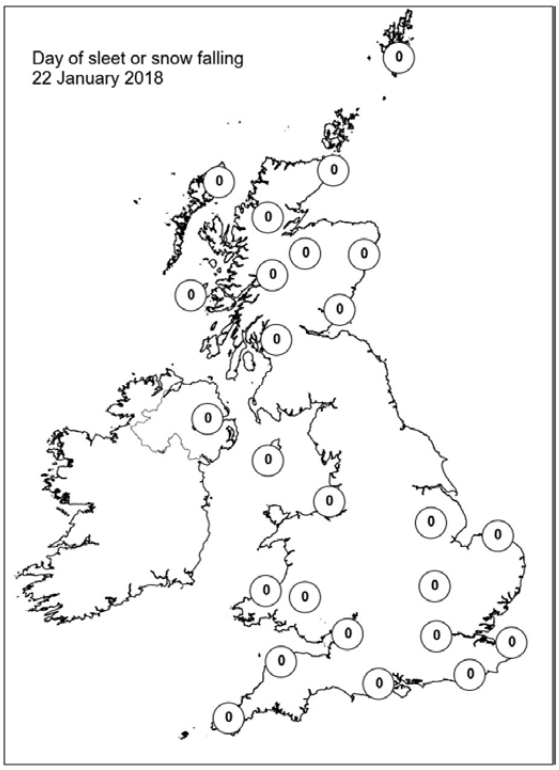


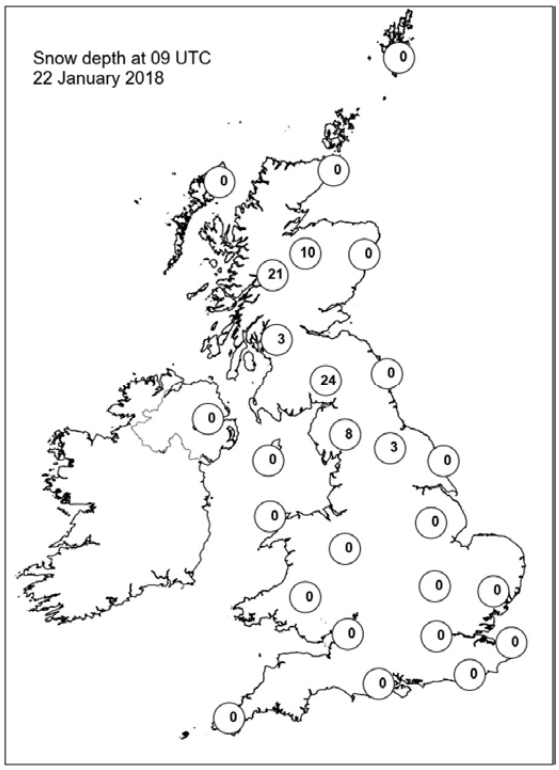


Daily Weather Summary for Monday 22 January 2018









Daily Weather Summary for Tuesday 23 January 2018

This day's summary created 30/01/2018 02:00

Summary of the UK Weather for Tuesday 23 January 2018

It was a generally cloudy night with some hill fog and patchy rain spreading eastwards. Clearer skies across the far northeast of England and Scotland gave an early frost before milder air spread in from the south and west. After a cloudy start Tuesday morning with some patchy rain and hill fog, it slowly became brighter for many with variable cloud and sunny spells for most. It became increasingly blustery as the afternoon progressed, with showers affecting western and north-western parts of the UK in Particular with gale force gusts developing through the evening here. It was an exceptionally mild day across the UK, with temperatures into double figures for many.

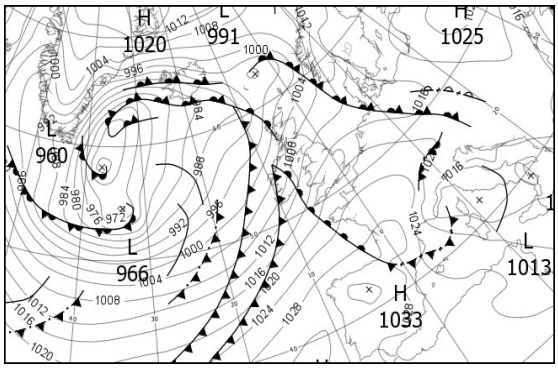
Daily Extremes

Highest Maximum	**14.6°C** Oxford (Oxfordshire, 63 mAMSL) also Exeter Airport No 2 (Devon, 27 mMASL)
Lowest Maximum	**6.5°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Highest Minimum	**9.7°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**0.1°C** Santon Downham (Suffolk, 6 mAMSL)
Lowest Grass Minimum	**-3.8°C** Santon Downham (Suffolk, 6 mAMSL)
Most Rainfall	**52.8mm** Kielder Castle (Northumberland, 201 mAMSL)
Most Sunshine	**4.3hr** Whitby (North Yorkshire, 41 mAMSL)
Highest Gust	**52Kt 60mph** South Uist Range (Western Isles, 4 mAMSL)
Highest Gust (mountain)	**61Kt 70mph** Cairnwell (Aberdeenshire, 928 mAMSL)
Greatest Snow Depth at 0900 UTC	**8cm** Eskdalemuir (Dumfriesshire, 236 mAMSL)

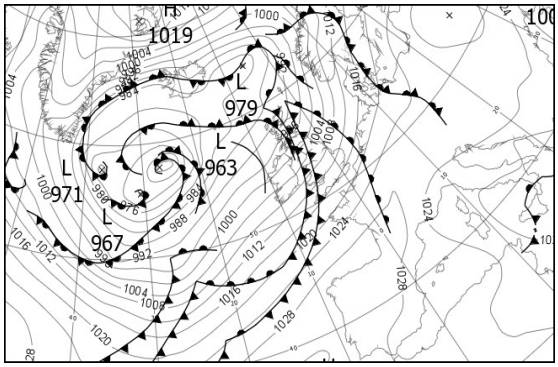
mAMSL refers to station elevation in metres above mean sea level.

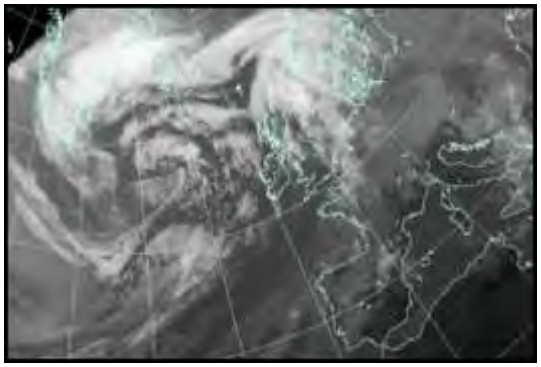
Daily Weather Summary for Tuesday 23 January 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



North Atlantic and Europe analysis charts and satellite images at 1200 UTC

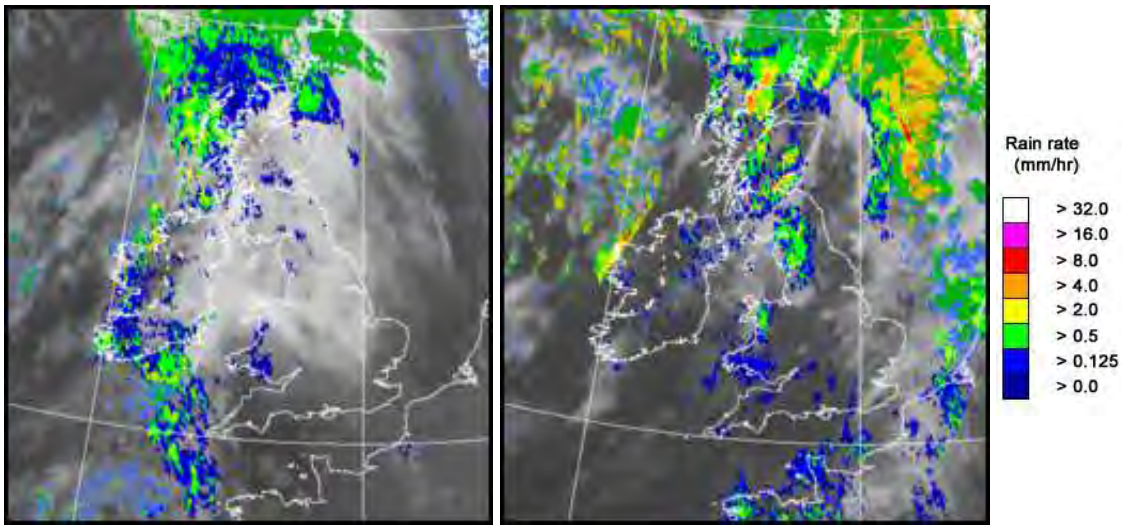




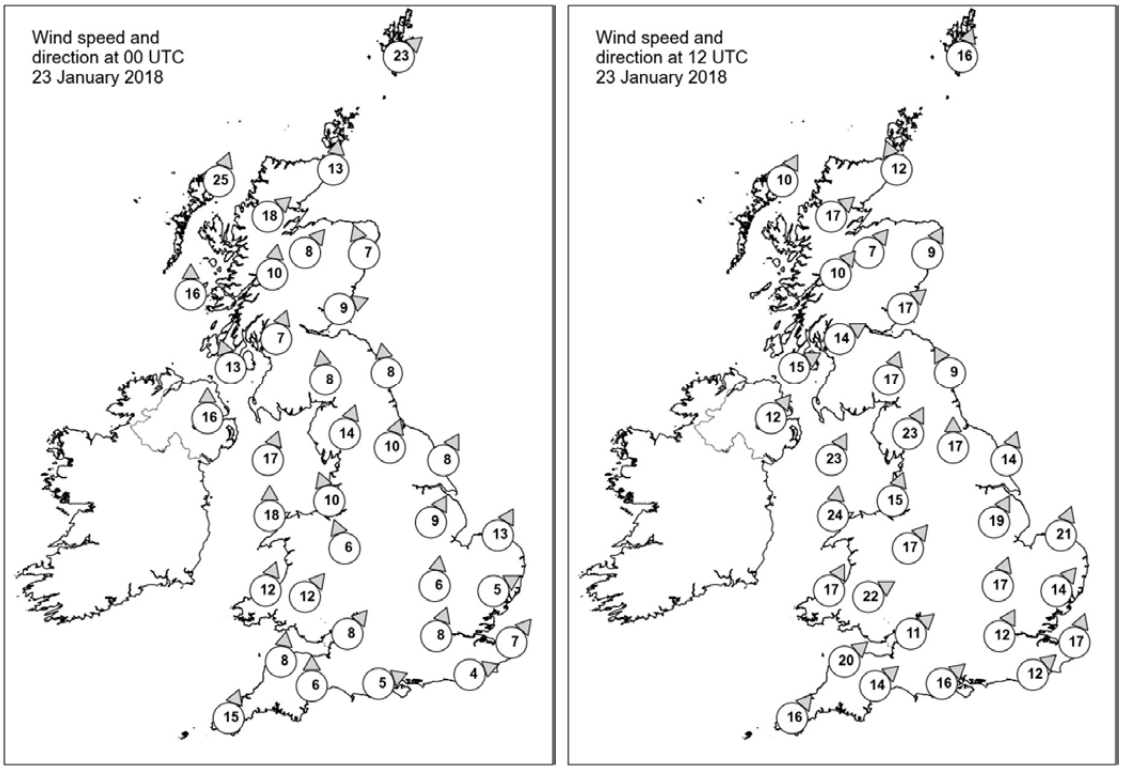
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 23 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 23 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

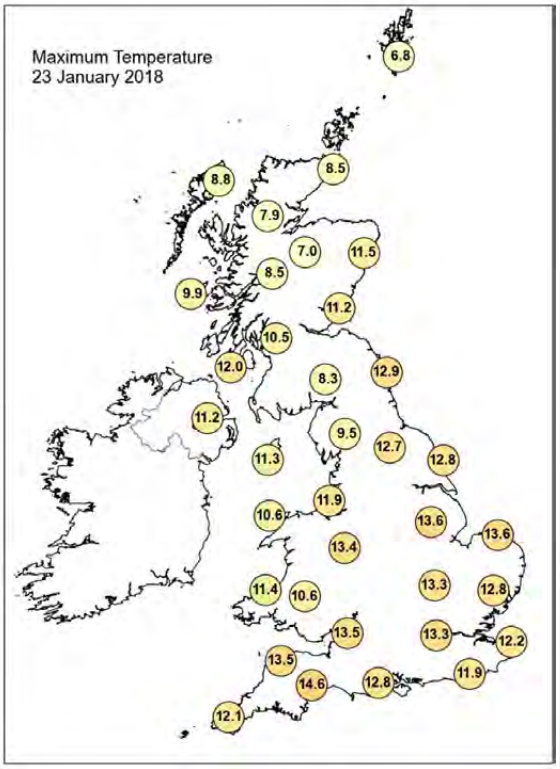
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	999.0	SW	23	6	6.6	5.9	990.9	SSW	16	8	6.5	6.1
2	Wick	1002.0	S	13	8	6.3	4.2	990.8	SSE	12	8	6.8	6.1
3	Stornoway	998.1	SSW	25	8	8.5	7.5	990.3	SSW	10	7	8.3	7.0
4	Loch Glascarnoch	1002.3	SW	18	8	6.3	4.9	991.9	SW	17	8	7.6	4.8
5	Aviemore	1004.0	SW	8	7	5.1	2.6	993.7	SW	7	8	6.5	5.6
6	Dyce	1005.2	SSE	7	8	4.1	2.0	993.9	SSW	9	7	9.1	7.5
7	Tulloch Bridge	1005.7	S	10	8	4.6	3.7	995.3	SW	10	8	7.9	5.6
8	Tiree	1001.7	S	16	8	8.2	6.7	994.7	-	-	4	9.2	7.7
9	Leuchars	1007.9	WSW	9	8	5.5	3.9	995.8	SW	17	8	11.0	8.6
10	Bishopton	1007.7	SSW	7	8	6.4	4.9	997.4	WSW	14	8	9.7	9.0
11	Machrihanish	1006.7	SSE	13	8	8.0	6.3	998.1	WSW	15	6	10.8	9.0
12	Boulmer	1010.4	S	8	8	6.7	3.6	999.3	SSE	9	7	11.8	8.8
13	Eskdalemuir	1011.0	S	8	8	4.1	3.7	1000.7	SSW	17	8	-	6.7
14	Aldergrove	1007.8	S	16	7	8.1	5.8	1000.0	SW	12	8	10.6	8.8
15	Shap	1013.0	SSW	14	8	4.3	3.2	1004.0	SSW	23	8	8.2	7.6
16	Leeming	1012.5	SSW	10	8	7.1	2.6	1003.7	S	17	7	12.0	8.8
17	Ronaldsway	1011.2	SSW	17	7	8.7	7.4	1002.6	SSW	23	8	10.1	9.7
18	Bridlington	1013.8	SSW	8	7	4.9	3.5	1005.4	SSW	14	8	9.8	8.8
19	Crosby	1014.4	SSE	10	8	7.2	4.5	1006.0	SSW	15	7	10.4	8.3
20	Valley	1013.2	S	18	8	8.5	8.0	1005.5	S	24	8	10.0	9.7
21	Waddington	1015.6	SSW	9	7	5.4	2.9	1008.6	SSW	19	7	11.8	9.7
22	Shawbury	1015.4	SSE	6	6	6.5	3.8	1008.0	SW	17	7	12.5	7.6
23	Weybourne	1017.1	SSW	13	5	4.4	2.7	1011.0	SSW	21	8	10.5	9.4
24	Bedford	1017.7	S	6	8	5.0	3.2	1011.4	SSW	17	8	11.8	10.3
25	Aberporth	1015.4	SSW	12	8	8.5	7.0	1009.2	SSW	17	7	10.9	10.0
26	Sennybridge	1016.7	SW	12	7	6.6	5.9	1010.8	WSW	22	8	9.4	8.8
27	Wattisham	1018.8	WSW	5	7	3.2	1.2	1013.8	SW	14	8	10.1	8.9
28	Filton	1018.4	SW	8	7	8.5	6.1	1013.0	SW	11	8	12.2	11.0
29	Heathrow	1019.1	SSW	8	8	8.1	4.5	1014.4	SSW	12	8	12.0	10.6
30	Manston	1020.2	SW	7	8	7.0	4.1	1016.9	SSW	17	8	9.4	8.8
31	Chivenor	1018.2	S	8	8	9.0	7.4	1013.5	SW	20	8	12.4	11.2
32	Exeter	1019.0	S	6	7	9.1	7.6	1014.4	SW	14	8	13.5	11.3
33	Herstmonceux	1020.5	WSW	4	8	8.1	5.2	1017.1	SW	12	8	10.6	10.4
34	Hurn	1019.9	WSW	5	7	8.9	7.2	1015.7	SW	16	8	11.8	11.4
35	Camborne	1018.0	SSW	15	8	10.2	9.5	1014.8	SW	16	8	11.7	11.5

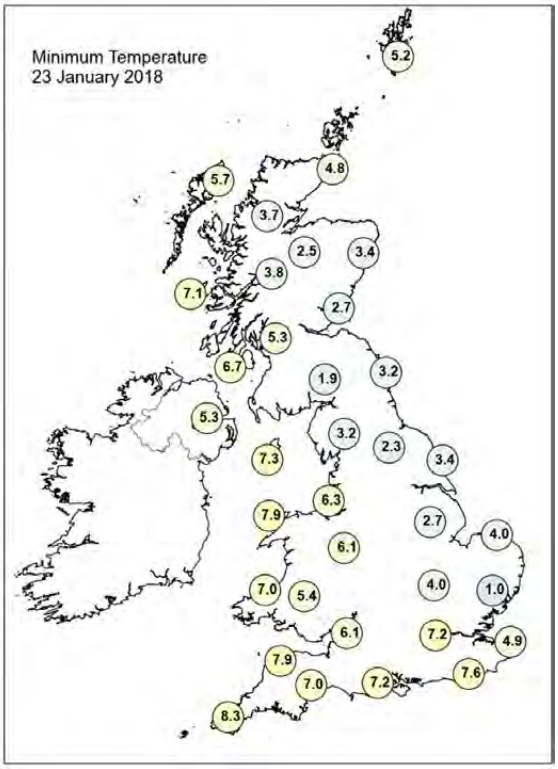
Daily Weather Summary for Tuesday 23 January 2018

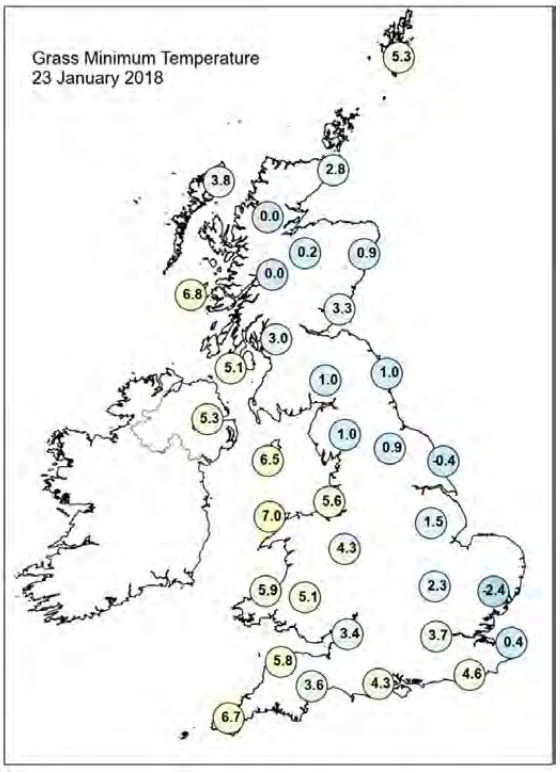
Selected European readings at (L) 0000 and (R) 1200 UTC

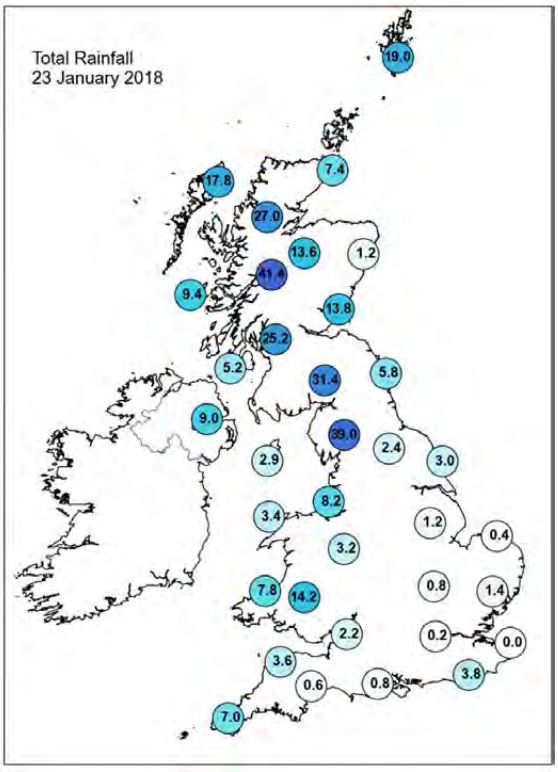
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1013.6	SSW	4	8	-13.2	-14.6	1015.4	E	2	1	-17.6	-19.3
2	Helsinki	1017.0	W	2	7	-11.4	-12.4	1022.0	S	4	8	-9.0	-11.8
3	Stockholm	1018.6	-	0	-	-4.5	-4.7	1019.3	S	6	-	-1.2	-3.3
4	Oslo	1016.0	E	2	-	-3.3	-5.3	1012.0	S	10	9	0.4	-0.3
5	Reykjavik	982.1	E	10	8	2.6	-0.3	983.4	ENE	6	7	2.2	-0.5
6	Moscow	1024.0	-	0	0	-12.1	-13.2	1025.7	NNW	2	3	-9.4	-11.4
7	Kiev	1023.1	N	6	8	-9.3	-10.4	1027.3	N	6	0	-6.9	-10.2
8	Warsaw	1021.0	SE	10	7	-5.8	-7.5	1027.4	ESE	8	8	-3.8	-6.6
9	Berlin	1014.6	ESE	4	-	-0.1	-1.6	1023.1	SSE	6	-	2.2	0.2
10	De Bilt	1018.4	W	6	8	7.1	4.6	1018.8	SSW	12	8	9.4	5.9
11	Dublin	1009.6	SSW	16	7	9.7	7.0	1002.3	WSW	23	7	12.7	8.8
12	Cork	1009.8	SSW	16	7	10.3	10.3	1006.8	WSW	21	6	10.9	9.2
13	Sofia	1018.1	SW	2	7	-1.6	-4.1	1022.2	-	0	6	0.2	-4.1
14	Belgrade	1017.9	ESE	4	0	-0.3	-2.5	1024.4	W	2	8	1.8	-1.9
15	Budapest	1017.6	ESE	4	7	-1.0	-4.7	1025.9	W	2	8	1.4	-2.9
16	Prague	1015.9	N	2	-	-0.5	-1.6	1025.1	N	4	7	4.9	2.0
17	Munich	1020.2	W	6	8	4.1	2.4	1028.4	WSW	8	8	5.2	1.6
18	Strasbourg	1022.7	WNW	7	8	7.9	3.9	1027.7	S	5	8	8.0	4.9
19	Paris	1024.3	SW	4	8	8.5	5.1	1025.0	SSW	9	7	7.9	7.0
20	Jersey	1022.8	SSW	10	5	8.4	7.1	1019.9	SSW	15	7	11.4	10.6
21	Milan	1016.9	S	2	0	1.3	0.4	1023.1	E	3	0	8.3	2.0
22	Marseille	1019.6	WNW	15	-	12.0	5.6	1022.6	NNW	19	-	14.2	2.7
23	Bordeaux	1028.7	-	0	7	7.4	7.4	1029.5	W	7	8	13.7	12.4
24	Rome	1014.4	E	4	4	7.8	6.0	1019.2	N	7	0	16.1	5.8
25	Ajaccio	1015.9	NNW	4	-	14.1	10.1	1020.7	W	5	-	15.6	10.1
26	Barcelona	-	WNW	7	-	11.0	8.0	1026.5	NNW	4	4	17.2	7.8
27	Majorca	1023.5	E	2	3	9.2	8.3	1026.6	SW	5	1	18.9	8.5
28	Madrid	-	N	5	-	4.0	4.0	1028.8	N	1	7	12.1	5.1
29	Lisbon	1030.0	-	-	-	12.3	8.7	1030.2	ENE	2	6	14.8	10.0
30	Athens	1012.7	N	4	-	7.9	-0.3	1018.2	N	6	5	10.8	1.8
31	Malta	1016.9	NNW	10	2	13.4	11.8	1018.0	NNW	14	7	16.5	12.0
32	Gibraltar	1026.2	W	13	0	13.6	11.7	1027.3	W	8	1	17.2	13.1

Daily Weather Summary for Tuesday 23 January 2018

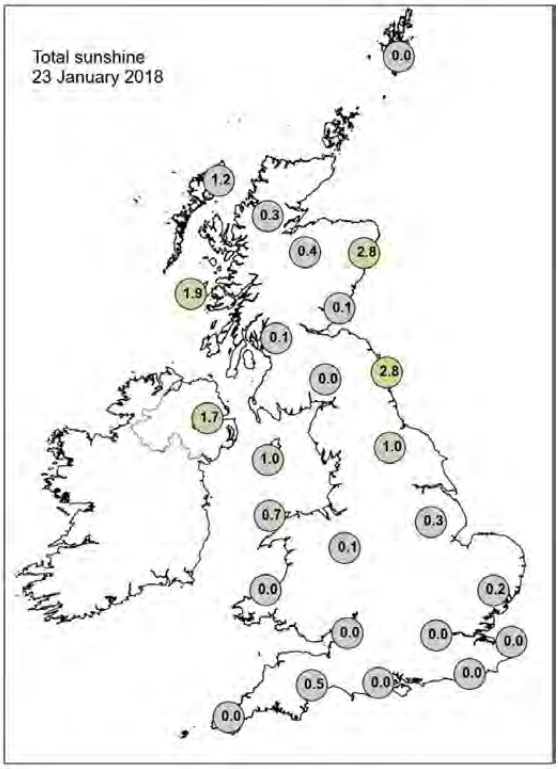


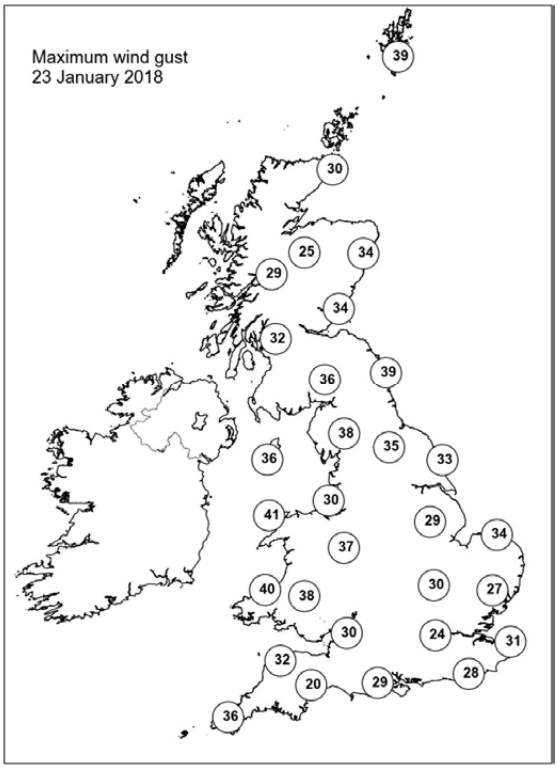


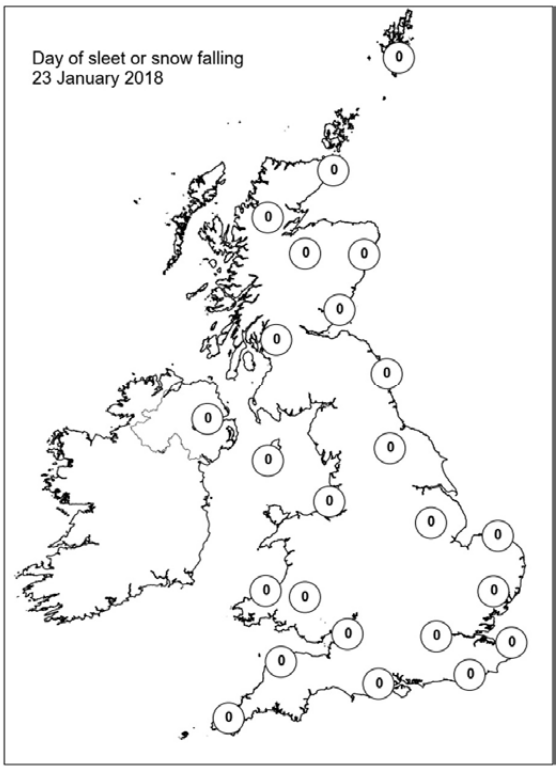


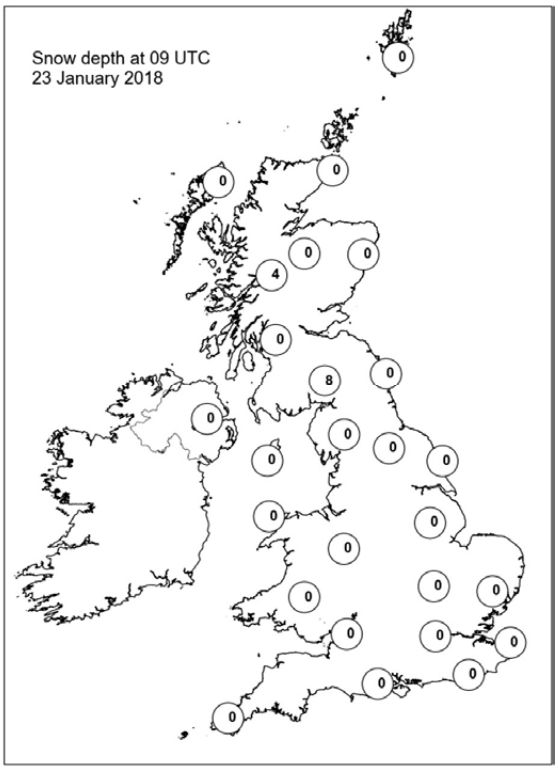


Daily Weather Summary for Tuesday 23 January 2018









Daily Weather Summary for Wednesday 24 January 2018

This day's summary created 31/01/2018 02:00

Summary of the UK Weather for Wednesday 24 January 2018

Wednesday started with a deep area of low pressure centred to the west of Northern Ireland. This brought a southwesterly flow across much of the UK, and a band of rain across Northern Ireland and western Scotland. Through the small hours of Wednesday the occasionally heavy rain band cleared Northern Ireland and much of Scotland and moved across the Southwest, Wales, and northern England. Gales were reported for many western coastal sites with gusts of greater then 50 knots reported here or there at exposed sites in western Wales and Scotland in particular: the showers gave some snow over the Scottish Highlands. Through daylight hours the rain band continued to move slowly eastwards reaching East Anglia, Sussex and Kent by dusk. Meanwhile, heavy showers continued to move in across Northern Ireland and Scotland. The southwesterly winds eased somewhat but remained strong or fresh with occasional coastal gales in exposure. Overnight the rain cleared to the east. The occasionally heavy showers persisted across the northwest, with a few isolated showers elsewhere; and the strong to fresh southwesterly wind continued to blow.

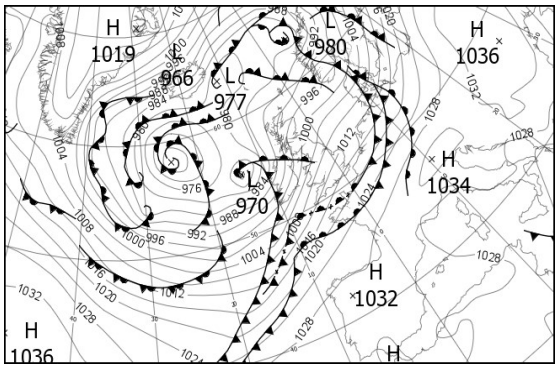
Daily Extremes

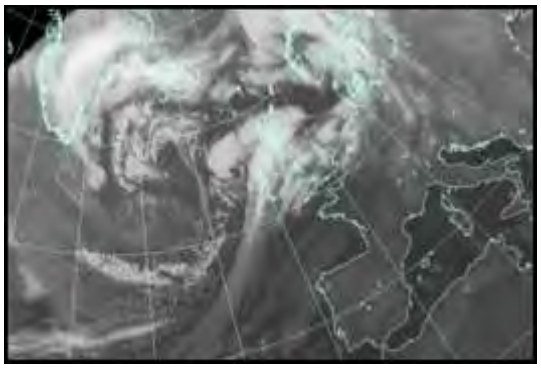
Highest Maximum	**14.3°C** Santon Downham (Suffolk, 6 mAMSL)
Lowest Maximum	**4.8°C** Aviemore (Inverness-shire, 228 mAMSL)
Highest Minimum	**11.3°C** Slapton (Devon, 32 mAMSL)
Lowest Minimum	**1.3°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL) also Fyvie Castle (Aberdeenshire, 55 mMASL)
Lowest Grass Minimum	**-1.3°C** Kinbrace, Hatchery (Sutherland, 103 mAMSL) also Tain Range (Ross & Cromarty, 4 mMASL)
Most Rainfall	**34.2mm** Kinlochewe (Ross & Cromarty, 25 mAMSL)
Most Sunshine	**6.1hr** Dyce (Aberdeenshire, 65 mAMSL)
Highest Gust	**74Kt 85mph** South Uist Range (Western Isles, 4 mAMSL)
Highest Gust (mountain)	**102Kt 117mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

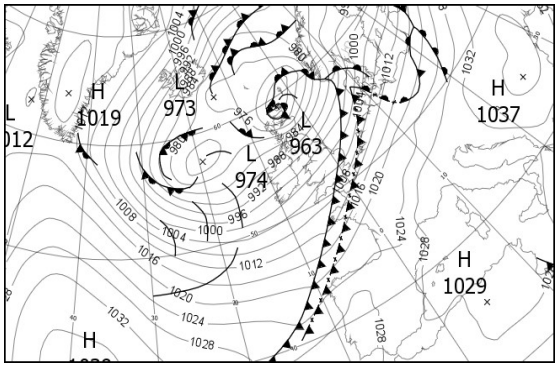
Daily Weather Summary for Wednesday 24 January 2018

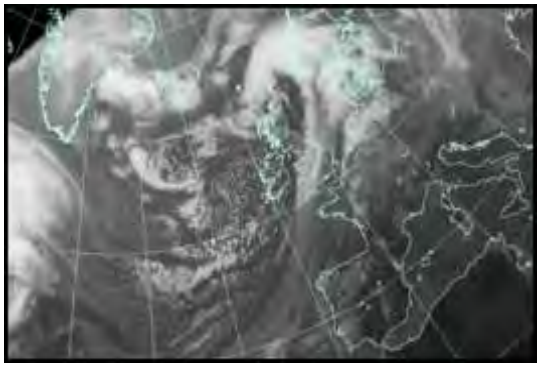
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

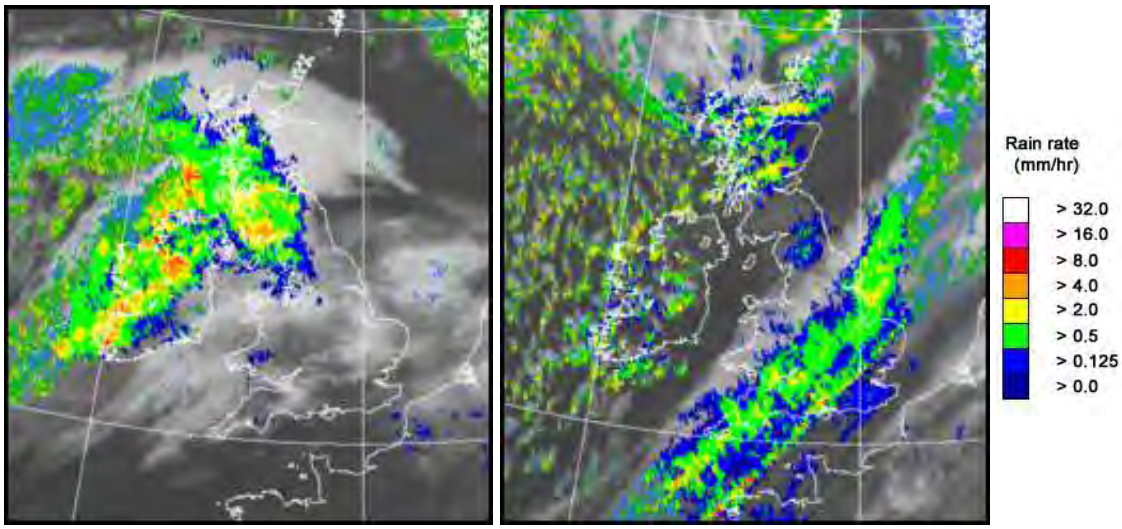




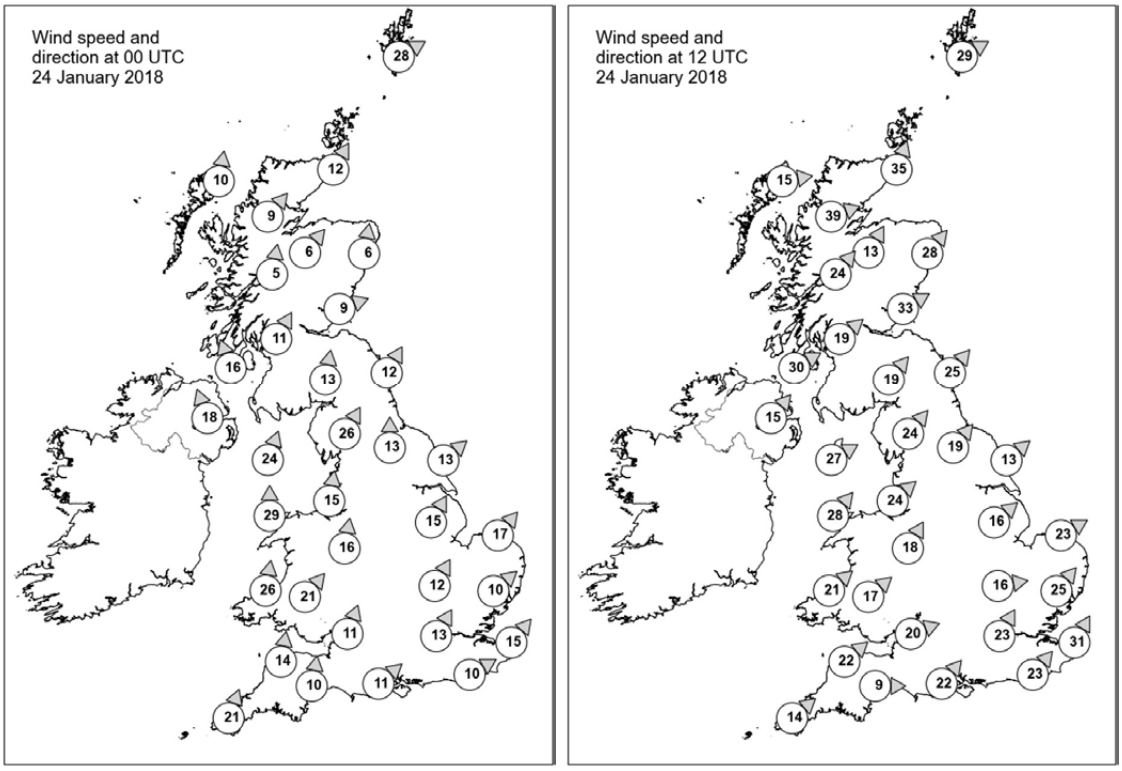
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 24 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 24 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

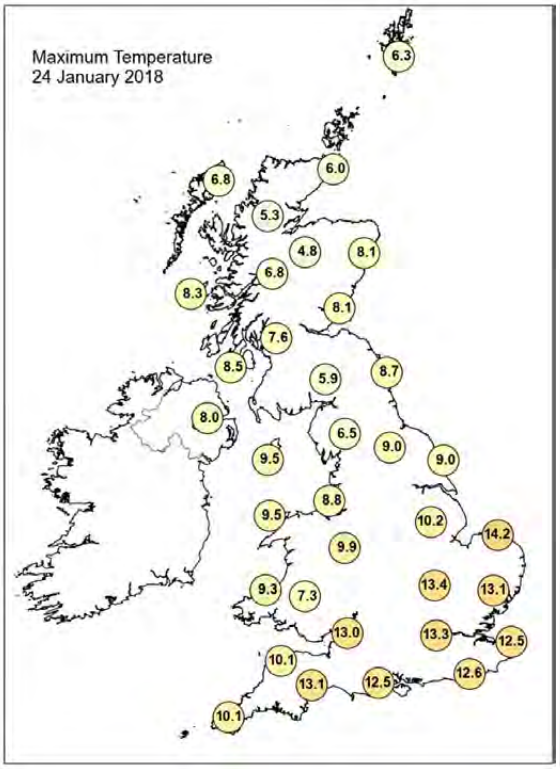
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	988.1	WSW	28	6	5.4	3.8	966.3	WSW	29	7	6.0	4.3
2	Wick	992.8	SSW	12	6	3.6	0.2	967.0	SSW	35	8	4.6	3.3
3	Stornoway	989.3	S	10	7	6.4	4.0	969.8	W	15	7	6.5	5.4
4	Loch Glascarnoch	992.9	SW	9	7	4.3	1.5	972.1	WSW	39	8	5.0	2.7
5	Aviemore	995.3	SW	6	7	2.9	1.9	976.7	SSW	13	7	3.6	2.0
6	Dyce	996.6	S	6	8	5.0	2.5	976.6	SW	28	4	7.0	1.7
7	Tulloch Bridge	995.7	S	5	8	4.4	2.7	980.1	SW	24	8	6.0	1.1
8	Tiree	989.4	-	-	8	7.5	6.2	981.6	-	-	5	6.8	4.5
9	Leuchars	998.2	WSW	9	7	6.2	3.6	982.1	WSW	33	4	7.5	2.9
10	Bishopton	996.9	SSW	11	8	6.4	5.5	985.0	SW	19	8	7.1	3.1
11	Machrihanish	-	SSE	16	8	7.4	6.2	986.4	WSW	30	5	7.4	3.7
12	Boulmer	1000.3	SSW	12	0	7.4	3.7	988.9	SW	25	6	8.1	3.5
13	Eskdalemuir	1001.0	S	13	8	6.4	5.6	989.5	SW	19	8	5.4	1.9
14	Aldergrove	-	SSE	18	7	9.2	6.9	990.5	SW	15	7	6.8	3.7
15	Shap	1002.7	SSW	26	8	7.4	5.7	992.7	SW	24	8	6.0	3.6
16	Leeming	1003.8	S	13	6	9.4	4.7	993.7	SW	19	6	7.6	3.0
17	Ronaldsway	999.2	SSW	24	8	9.7	8.3	992.8	WSW	27	1	8.9	3.0
18	Bridlington	1005.3	SW	13	6	9.1	6.1	995.6	SW	13	8	6.6	4.6
19	Crosby	1004.2	S	15	8	9.2	6.2	996.2	SW	24	1	8.2	4.5
20	Valley	1002.1	S	29	8	9.8	8.3	996.4	SW	28	1	9.3	4.2
21	Waddington	1008.7	SSW	15	7	9.2	6.9	999.7	SW	16	8	7.6	5.5
22	Shawbury	1006.7	S	16	2	10.8	6.9	999.3	SSW	18	7	7.6	3.4
23	Weybourne	1010.7	SW	17	1	9.9	7.6	1001.3	WSW	23	7	-	7.6
24	Bedford	1011.9	SSW	12	3	9.6	8.0	1002.6	W	16	8	8.1	6.5
25	Aberporth	1005.8	S	26	8	10.1	9.3	1000.5	SW	21	8	8.6	5.1
26	Sennybridge	1008.9	SW	21	8	8.6	8.0	1001.8	SW	17	8	5.7	4.9
27	Wattisham	1013.5	SW	10	5	9.5	8.3	1002.2	SW	25	8	12.6	10.3
28	Filton	1011.5	SSW	11	0	10.2	8.1	1003.9	WSW	20	7	7.8	6.3
29	Heathrow	1014.4	SSW	13	8	10.8	8.4	1003.9	SSW	23	8	12.8	11.1
30	Manston	1016.0	SW	15	6	10.8	8.9	1006.5	SSW	31	8	12.3	10.2
31	Chivenor	1011.3	S	14	0	11.0	9.0	1004.3	SW	22	8	8.8	6.1
32	Exeter	1013.1	S	10	8	11.7	9.3	1005.8	W	9	8	9.1	8.0
33	Herstmonceux	1016.6	WSW	10	8	10.7	10.2	1007.3	SW	23	8	11.8	10.4
34	Hurn	1015.1	SW	11	8	11.3	9.8	1004.8	SW	22	8	11.7	11.1
35	Camborne	1011.3	SSW	21	8	11.5	9.6	1005.9	SW	14	8	7.8	6.8

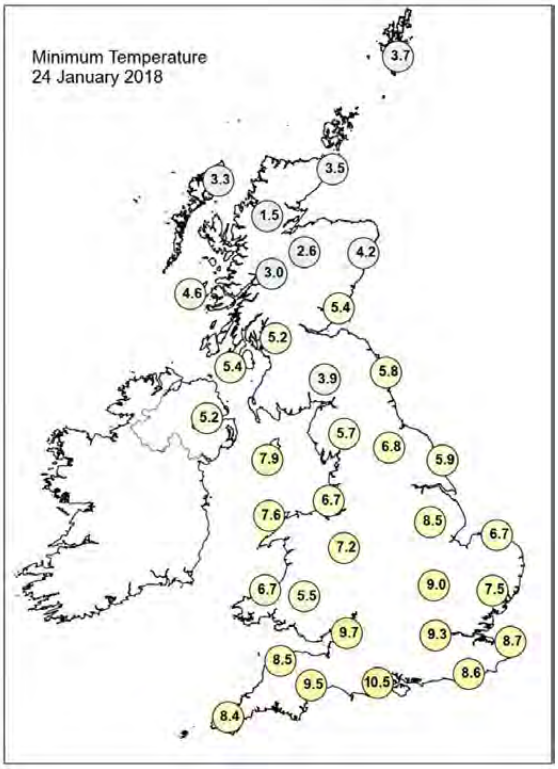
Daily Weather Summary for Wednesday 24 January 2018

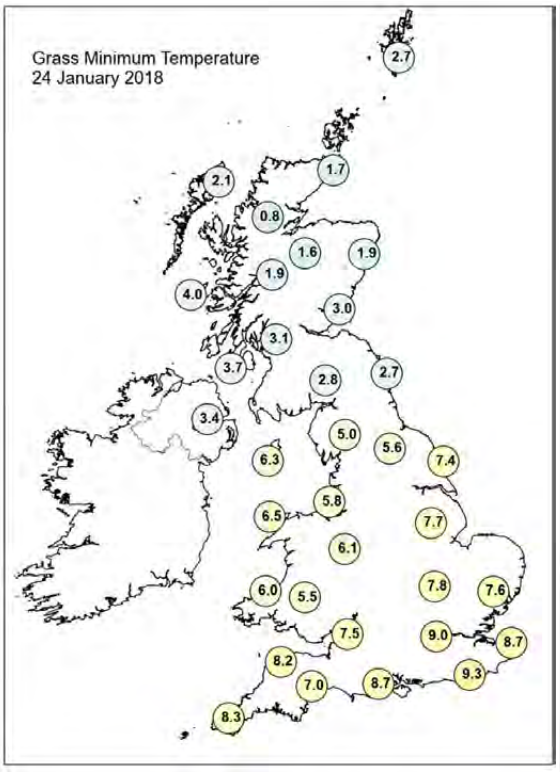
Selected European readings at (L) 0000 and (R) 1200 UTC

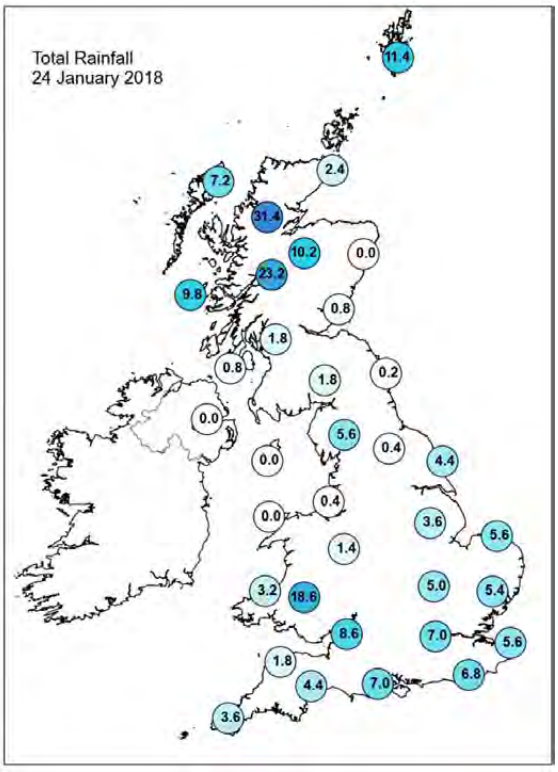
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.3	SSW	6	8	-25.6	-28.2	1012.1	SSW	6	8	-26.0	-28.7
2	Helsinki	1017.0	SSW	19	8	-1.2	-2.2	-	-	-	8	-	-
3	Stockholm	1007.5	S	12	-	0.5	0.1	1000.7	WSW	8	-	4.9	2.7
4	Oslo	996.1	S	2	-	0.8	0.5	993.1	SSE	4	8	2.9	2.5
5	Reykjavik	-	-	-	3	-	-	989.8	NNE	5	7	1.2	-3.9
6	Moscow	1029.0	-	0	8	-6.7	-8.8	1031.7	SW	2	0	-6.0	-8.5
7	Kiev	1033.8	WNW	4	0	-11.0	-12.9	1035.2	ESE	2	0	-2.1	-9.3
8	Warsaw	1028.6	SSE	4	0	-5.5	-7.5	1023.0	S	6	8	1.3	0.3
9	Berlin	1019.5	SSW	10	-	5.9	3.1	1018.0	SW	14	-	10.5	6.9
10	De Bilt	1016.0	SW	14	8	11.2	10.2	1009.8	SSW	17	8	14.0	10.2
11	Dublin	996.4	SSW	23	8	11.5	7.4	994.5	WSW	25	3	8.3	2.8
12	Cork	998.1	SSW	27	8	10.3	9.9	999.0	WSW	16	3	6.7	4.5
13	Sofia	1030.3	NW	2	7	-1.4	-3.0	1034.9	ENE	2	6	-0.8	-4.7
14	Belgrade	1032.5	WSW	2	6	1.4	-0.6	1034.0	SE	8	1	4.7	-2.5
15	Budapest	1031.4	ESE	2	7	-0.2	-1.6	1032.9	SSE	4	8	2.8	0.4
16	Prague	1026.3	N	4	-	4.1	1.4	1023.9	WSW	8	7	9.1	5.6
17	Munich	1029.1	SSW	4	0	2.6	0.6	1024.1	S	4	3	13.4	-0.2
18	Strasbourg	1027.2	S	12	8	7.6	3.8	1023.1	S	10	-	12.5	8.2
19	Paris	1023.4	SW	10	7	11.5	10.2	1018.6	SSW	13	7	12.6	8.7
20	Jersey	1018.8	SSW	15	7	11.7	10.5	1010.9	S	26	7	11.6	9.8
21	Milan	1031.4	N	4	0	4.2	0.5	1032.0	WSW	7	0	9.4	2.7
22	Marseille	1027.1	SE	5	-	5.1	1.2	1029.2	SE	9	8	14.8	7.1
23	Bordeaux	1028.6	SSE	2	6	10.8	10.6	1023.2	S	8	-	13.7	10.7
24	Rome	1028.3	ENE	3	0	7.4	6.7	1030.7	W	6	2	14.7	5.1
25	Ajaccio	1027.1	NE	5	8	8.4	6.7	1029.5	SW	8	-	15.9	11.1
26	Barcelona	1028.7	N	7	0	10.2	7.1	1027.9	SW	6	1	16.1	11.1
27	Majorca	-	NE	2	-	7.0	6.0	1028.1	WSW	5	0	17.1	11.1
28	Madrid	-	NNW	3	-	4.0	3.0	1027.8	SW	2	2	10.9	5.0
29	Lisbon	1028.5	-	-	-	11.0	7.4	1028.8	NE	2	7	10.2	6.8
30	Athens	1023.1	N	6	-	7.5	0.7	1026.8	NNE	14	6	7.4	-4.8
31	Malta	1024.5	ENE	8	7	13.3	8.2	1028.4	ENE	10	4	14.4	7.0
32	Gibraltar	1027.8	ENE	4	7	13.9	13.2	1028.5	E	15	8	15.0	11.4

Daily Weather Summary for Wednesday 24 January 2018

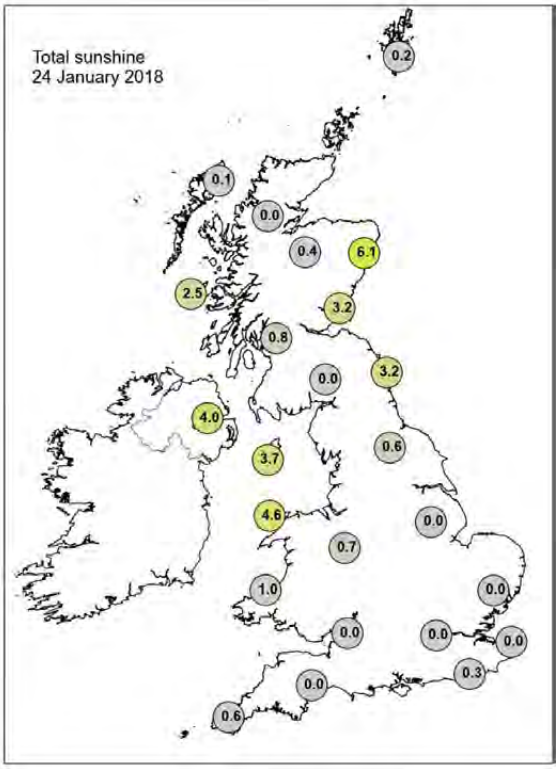


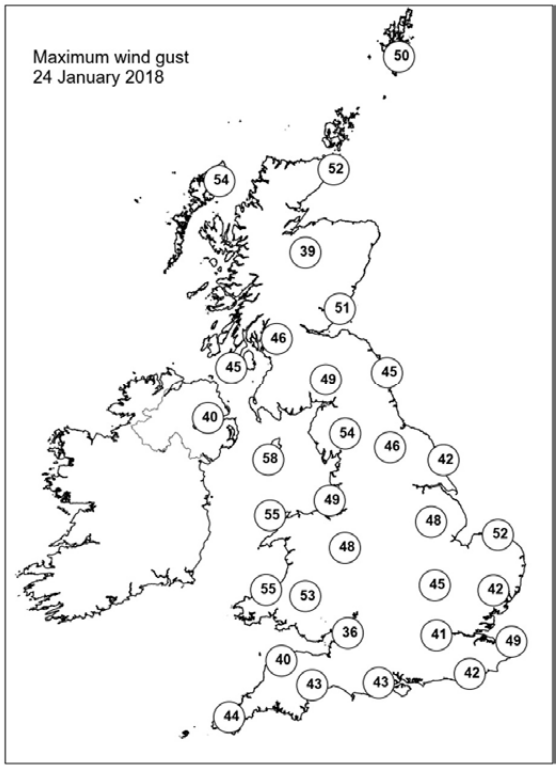


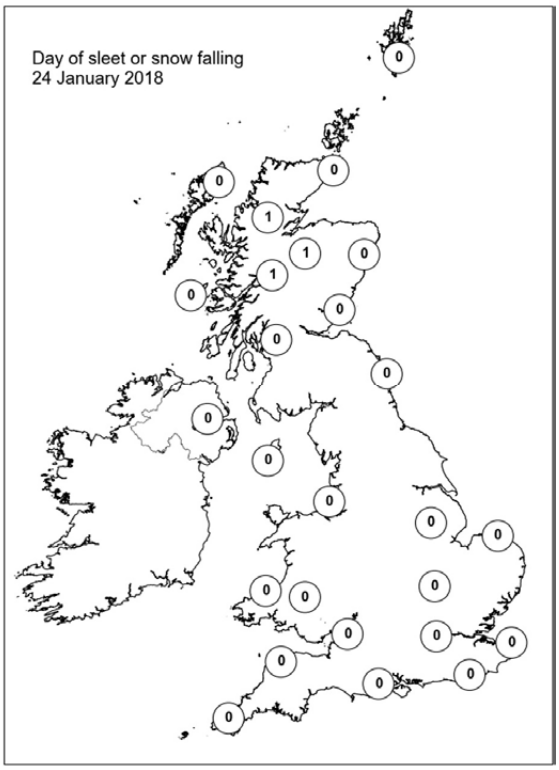


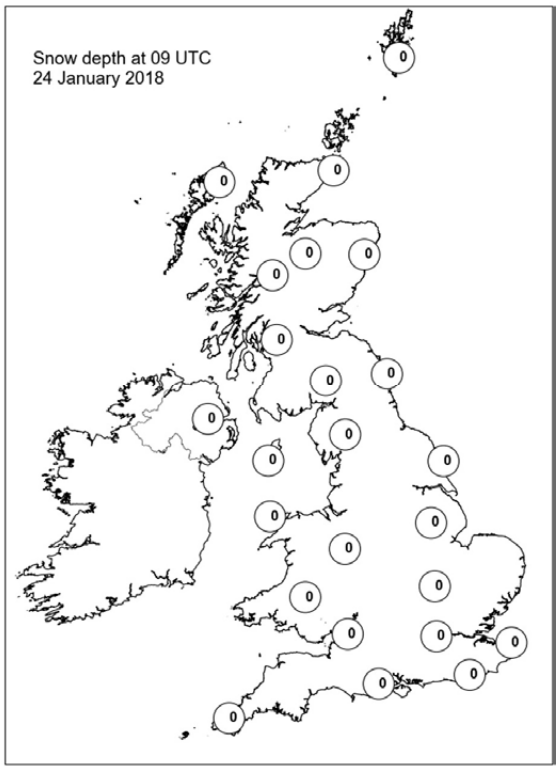


Daily Weather Summary for Wednesday 24 January 2018









Daily Weather Summary for Thursday 25 January 2018

This day's summary created 01/02/2018 02:00

Summary of the UK Weather for Thursday 25 January 2018

Showers moved across the Southwest of England and Wales overnight: these were heavy with thunder at times. An area of cloud and heavier showers began to move into Northern Ireland and southwest Scotland too. Elsewhere it was dry and clear. The wind was southwesterly across much of the UK and it was chilly with many places dipping into low to mid-single figures. However, a few places in Scotland dipped below freezing. Many southern and eastern parts had a dry and sunny morning, but elsewhere scattered showers brought locally heavy rain, hail and thunder, and with some hill snow in the north. These showers spread across all parts through the afternoon, with a brisk wind taking the edge off the afternoon temperatures.

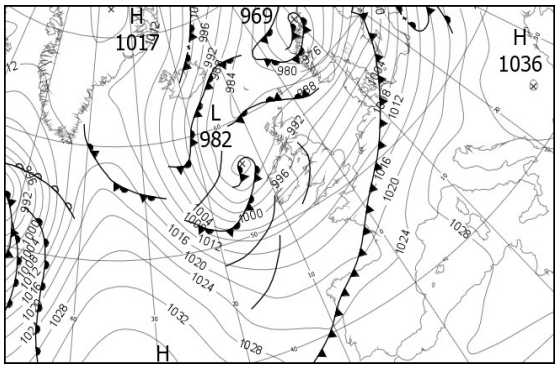
Daily Extremes

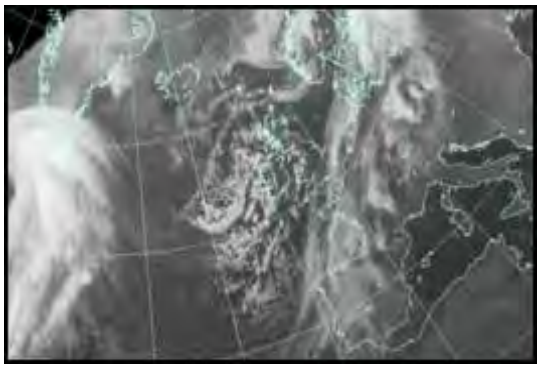
Highest Maximum	**11.1°C** Wisley (Surrey, 38 mAMSL)
Lowest Maximum	**2.4°C** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)
Highest Minimum	**7.4°C** Culdrose (Cornwall, 76 mAMSL)
Lowest Minimum	**-2.5°C** Cromdale (Moray (in Highland Region), 193 mAMSL)
Lowest Grass Minimum	**-5.5°C** Lossiemouth (Moray (in Grampian Region), 7 mAMSL)
Most Rainfall	**17.4mm** Preston, Moor Park (Lancashire, 33 mAMSL)
Most Sunshine	**6.9hr** Preston, Cove House (Dorset, 44 mAMSL)
Highest Gust	**49Kt 56mph** Pembrey Sands (Dyfed, 3 mAMSL)
Highest Gust (mountain)	**49Kt 56mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

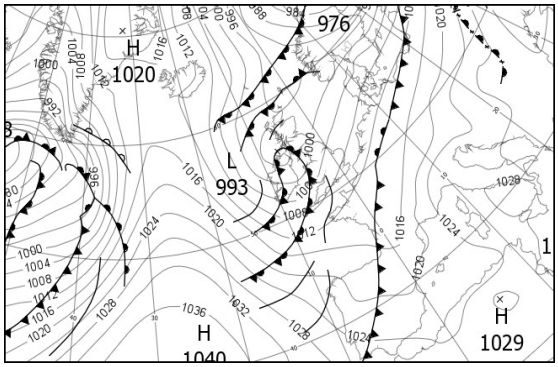
Daily Weather Summary for Thursday 25 January 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC



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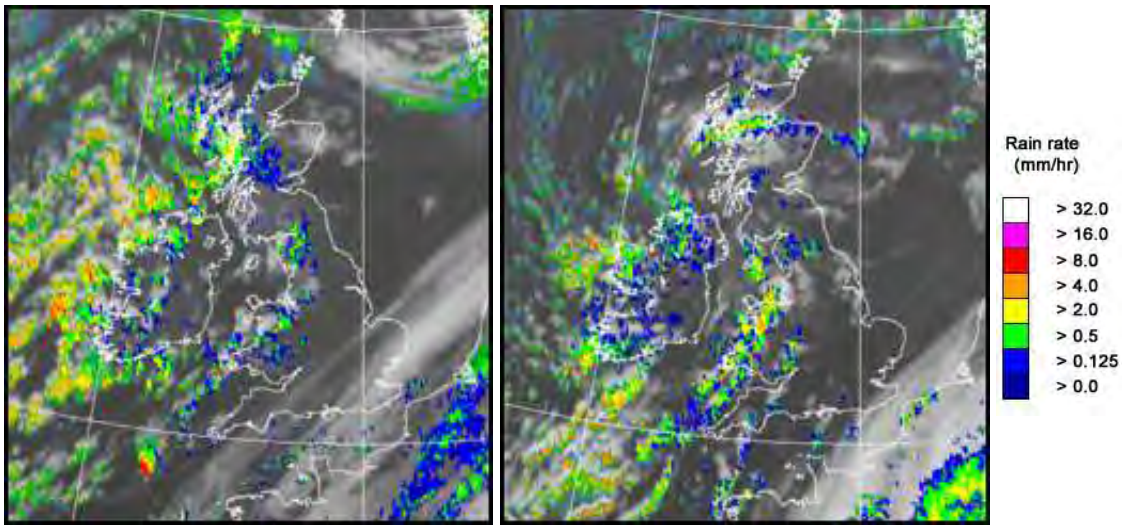
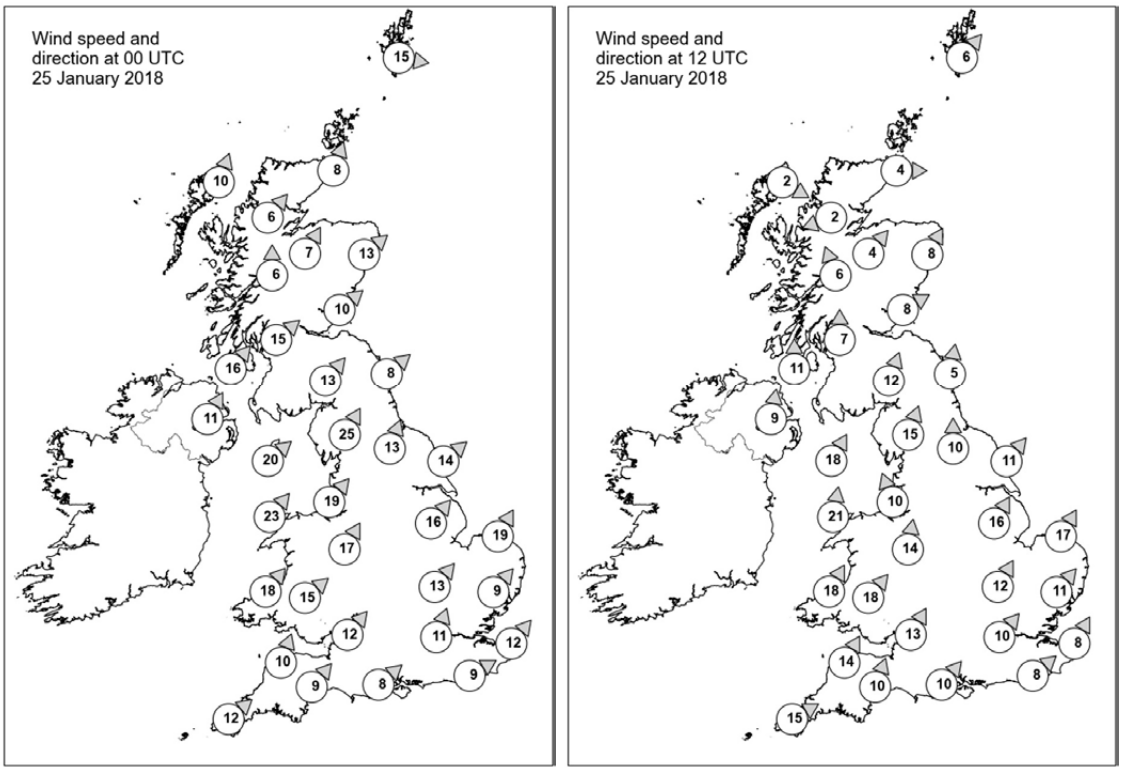
Daily Weather Summary for Thursday 25 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 25 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

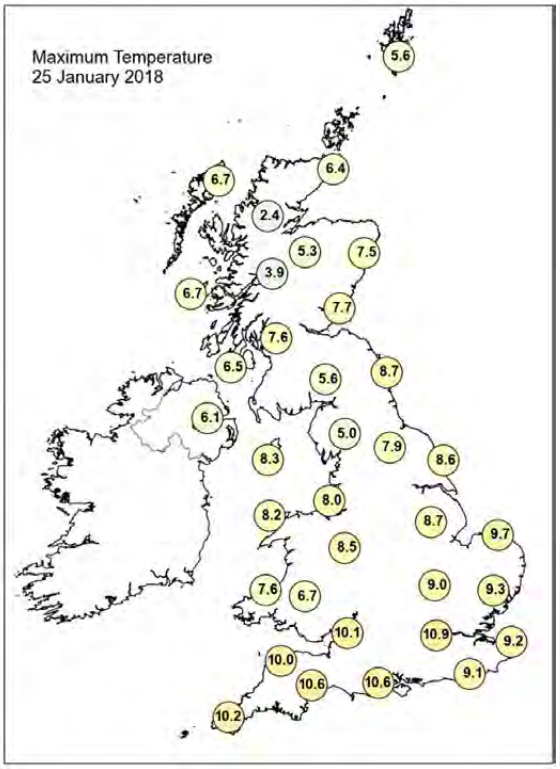
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	985.0	W	15	6	5.4	2.5	995.3	SW	6	7	4.5	3.3
2	Wick	988.3	SSW	8	0	4.0	2.4	996.0	W	4	7	5.5	3.9
3	Stornoway	987.0	SSW	10	0	4.6	3.0	996.1	WNW	2	1	2.1	1.5
4	Loch Glascarnoch	989.6	SW	6	7	3.3	1.5	997.3	ENE	2	8	0.4	0.0
5	Aviemore	990.5	SSW	7	2	1.6	0.7	996.4	SW	4	2	4.3	1.7
6	Dyce	991.2	SW	13	7	4.6	1.0	997.0	SSW	8	7	6.3	2.5
7	Tulloch Bridge	991.3	S	6	8	3.2	1.9	997.0	SSE	6	7	3.3	2.0
8	Tiree	988.2	-	-	6	5.8	3.9	994.2	-	-	8	5.9	5.0
9	Leuchars	992.9	SW	10	7	5.1	2.7	997.9	WSW	8	7	5.1	2.5
10	Bishopton	992.8	SW	15	8	5.7	3.1	996.8	S	7	7	5.9	2.8
11	Machrihanish	992.9	SW	16	4	5.5	1.9	995.2	S	11	8	6.1	3.3
12	Boulmer	996.0	SW	8	7	6.2	2.4	999.7	S	5	1	7.4	3.8
13	Eskdalemuir	995.5	SW	13	8	4.5	1.8	998.6	SSW	12	6	5.2	2.2
14	Aldergrove	994.7	SSW	11	3	4.0	2.1	995.9	S	9	8	4.8	2.9
15	Shap	997.7	SSW	25	6	5.1	3.1	1000.1	SSW	15	8	3.9	2.4
16	Leeming	998.2	SSW	13	0	6.1	1.4	1001.2	S	10	3	6.9	2.0
17	Ronaldsway	997.7	SW	20	5	7.8	1.2	997.3	SSW	18	7	6.5	3.1
18	Bridlington	999.9	SW	14	0	5.4	2.8	1002.7	SW	11	0	7.9	3.2
19	Crosby	1000.3	SW	19	6	7.1	3.6	1001.0	SSE	10	7	7.4	2.9
20	Valley	1000.1	SW	23	1	7.7	3.4	999.1	S	21	7	7.4	5.2
21	Waddington	1003.1	SW	16	0	5.3	2.6	1004.5	SSW	16	2	7.8	2.9
22	Shawbury	1002.6	SSW	17	0	5.9	2.7	1002.6	S	14	4	7.8	2.9
23	Weybourne	1004.6	SSW	19	1	6.2	4.5	1006.1	SSW	17	0	8.7	4.0
24	Bedford	1005.6	SW	13	0	6.2	4.2	1006.4	SSW	12	0	8.1	3.5
25	Aberporth	1003.3	SW	18	3	6.9	4.5	1002.6	SSW	18	7	5.2	3.4
26	Sennybridge	1004.5	SW	15	7	5.5	4.3	1003.5	SW	18	2	6.0	4.2
27	Wattisham	1007.1	SW	9	3	5.6	4.4	1007.9	SW	11	4	8.3	5.1
28	Filton	1006.8	SW	12	0	6.9	4.0	1005.9	SSW	13	2	9.1	3.3
29	Heathrow	1008.1	SSW	11	7	7.2	5.3	1008.0	SW	10	5	9.9	4.2
30	Manston	1009.2	SW	12	8	7.9	6.5	1009.5	SSW	8	3	8.6	5.2
31	Chivenor	1007.0	SSW	10	6	7.5	5.0	1005.9	SSW	14	1	9.5	5.0
32	Exeter	1007.9	SW	9	0	7.4	4.5	1006.7	SSW	10	6	10.0	4.6
33	Herstmonceux	1009.7	WSW	9	8	8.6	7.5	1009.5	SW	8	0	8.7	6.0
34	Hurn	1009.0	SW	8	5	8.0	5.2	1008.0	SW	10	3	9.6	5.5
35	Camborne	1008.4	SW	12	3	8.0	4.1	1007.1	WSW	15	2	9.3	3.4

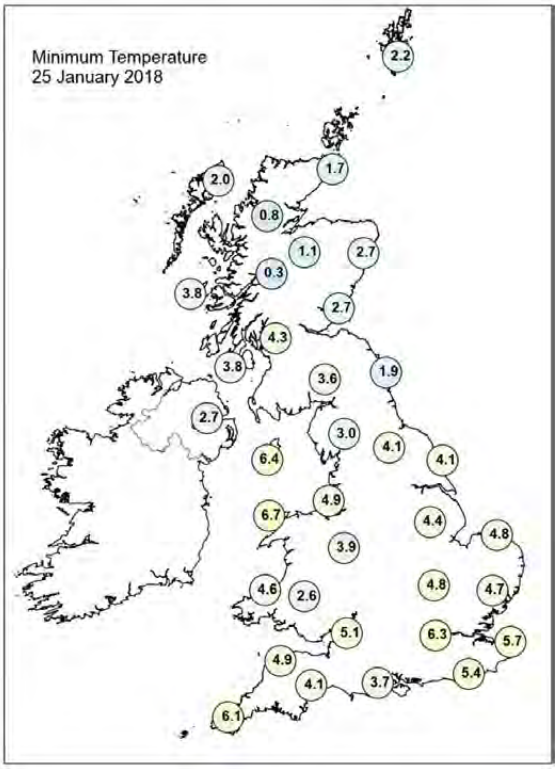
Daily Weather Summary for Thursday 25 January 2018

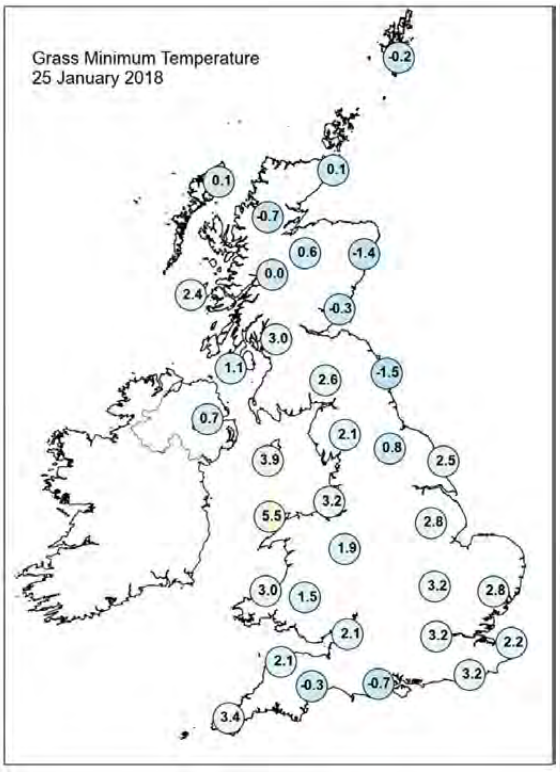
Selected European readings at (L) 0000 and (R) 1200 UTC

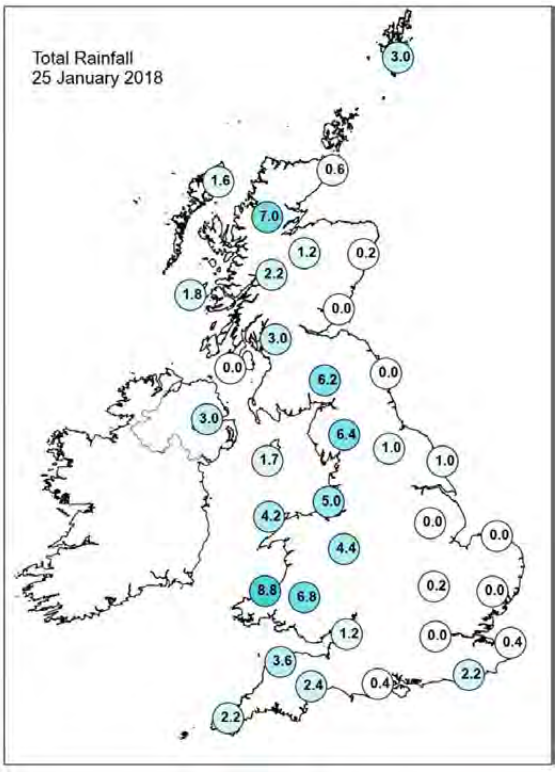
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1000.1	NE	2	8	-15.1	-16.6	984.6	S	4	7	-5.6	-6.0
2	Helsinki	-	-	-	8	-	-	996.0	SW	23	8	4.6	2.6
3	Stockholm	992.1	SSW	10	-	6.4	5.4	996.3	SW	16	-	7.3	1.1
4	Oslo	981.5	S	10	-	4.8	1.7	996.0	SW	4	7	4.3	-0.7
5	Reykjavik	1001.9	N	14	1	-0.1	-4.8	1013.1	SSE	2	4	-3.0	-7.7
6	Moscow	1032.4	SSE	2	3	-10.2	-11.2	1029.3	SSE	4	6	-5.0	-12.5
7	Kiev	1033.8	SE	4	0	-11.0	-14.6	1030.9	SSW	8	0	-1.7	-14.5
8	Warsaw	1019.8	SSE	6	7	2.7	1.1	1018.2	SSW	4	7	6.4	0.3
9	Berlin	1012.0	SSW	8	-	9.3	5.7	1014.3	SW	6	-	9.3	7.8
10	De Bilt	1009.7	SW	10	8	7.7	6.2	1011.0	SSW	10	7	8.8	6.4
11	Dublin	997.2	SW	21	3	5.5	1.2	998.0	WSW	16	5	6.5	3.1
12	Cork	1001.7	SW	12	6	4.0	2.5	1002.7	W	14	5	6.7	4.6
13	Sofia	1037.9	-	0	2	-8.6	-9.0	1031.2	E	2	0	-1.6	-7.0
14	Belgrade	1031.9	SE	10	0	-0.6	-4.0	1026.5	SE	6	0	6.7	-3.3
15	Budapest	1030.8	ESE	4	0	-0.4	-1.7	1027.6	E	6	7	1.8	-3.5
16	Prague	1019.8	S	6	-	4.6	2.8	1018.4	N	4	7	8.5	2.4
17	Munich	1021.5	S	4	8	4.4	0.7	1017.0	SSW	2	8	13.9	-0.9
18	Strasbourg	1018.7	S	10	8	10.4	4.7	1015.8	SSE	8	8	11.6	6.1
19	Paris	1014.9	SW	16	8	10.9	9.3	1014.0	SSW	5	8	8.4	7.5
20	Jersey	1012.6	SW	15	8	7.9	4.9	1011.0	SW	14	4	9.1	5.4
21	Milan	1029.9	WSW	2	5	6.6	2.9	1026.7	SW	2	7	6.6	4.3
22	Marseille	1027.3	E	9	8	10.8	6.0	1021.7	SE	17	8	15.6	9.0
23	Bordeaux	1020.4	SSE	7	7	9.7	8.5	1015.2	SSW	9	8	10.5	10.0
24	Rome	1030.2	ENE	4	0	5.3	4.3	1028.0	N	1	1	13.6	7.1
25	Ajaccio	1028.7	NE	5	-	8.5	7.4	1025.7	WSW	5	-	15.6	9.0
26	Barcelona	-	NW	6	-	10.0	8.0	1020.4	WSW	10	8	14.3	10.0
27	Majorca	-	N	2	-	9.0	8.0	1021.4	SW	6	7	16.4	11.4
28	Madrid	-	N	2	-	5.0	4.0	1020.2	SSW	8	8	9.3	5.6
29	Lisbon	1026.1	-	-	-	10.3	9.4	1024.0	WNW	8	6	14.8	9.9
30	Athens	1029.7	NNE	6	-	5.3	-5.5	1027.6	N	8	6	8.2	-1.4
31	Malta	1030.3	SSE	3	2	9.1	4.6	1029.0	WSW	4	7	13.7	7.1
32	Gibraltar	1026.5	E	4	8	14.0	10.4	1024.9	SW	12	8	14.9	11.4

Daily Weather Summary for Thursday 25 January 2018

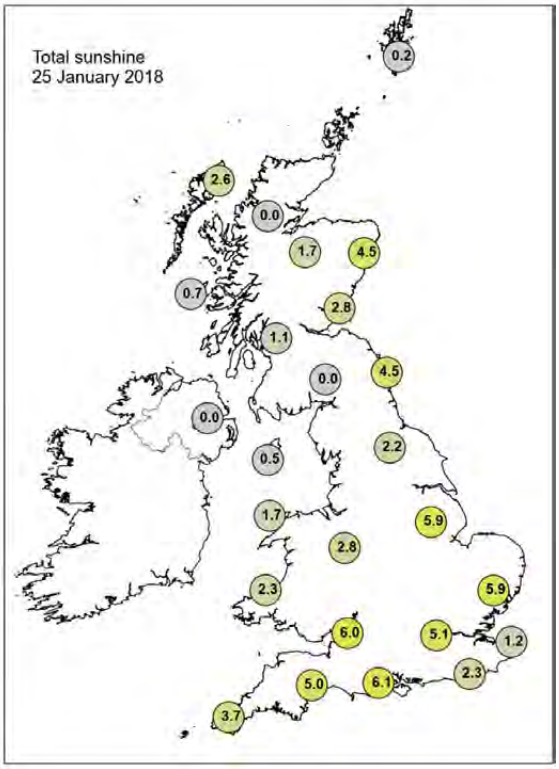


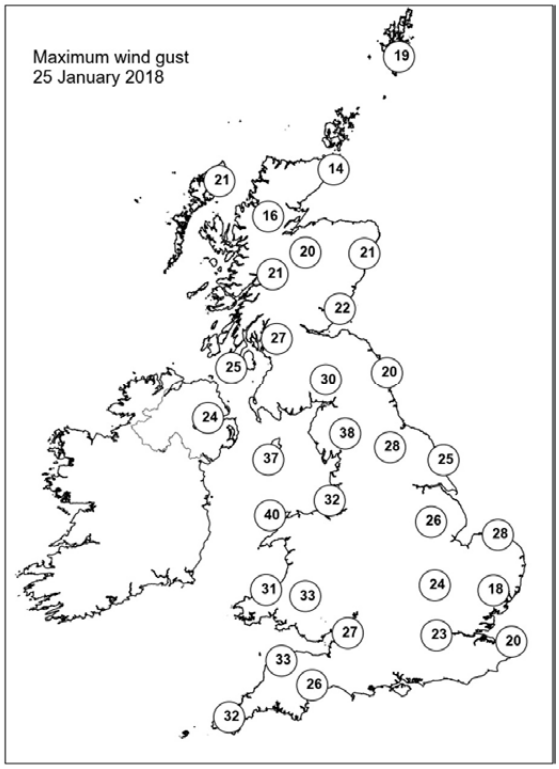


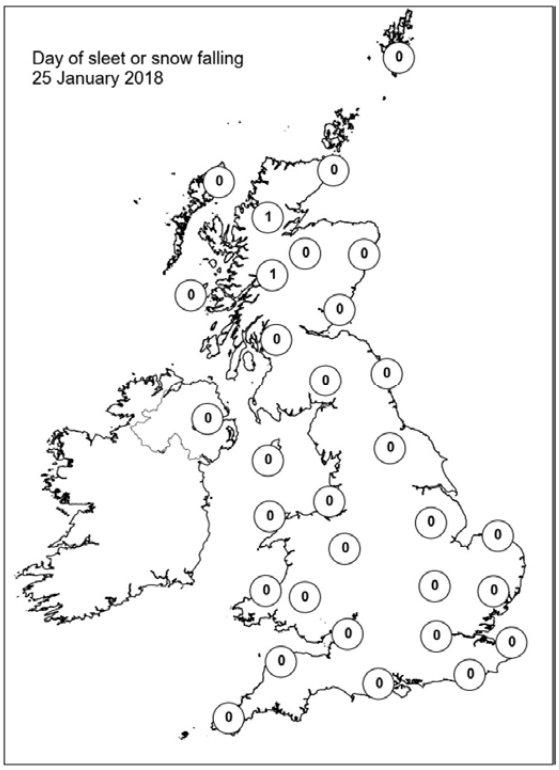


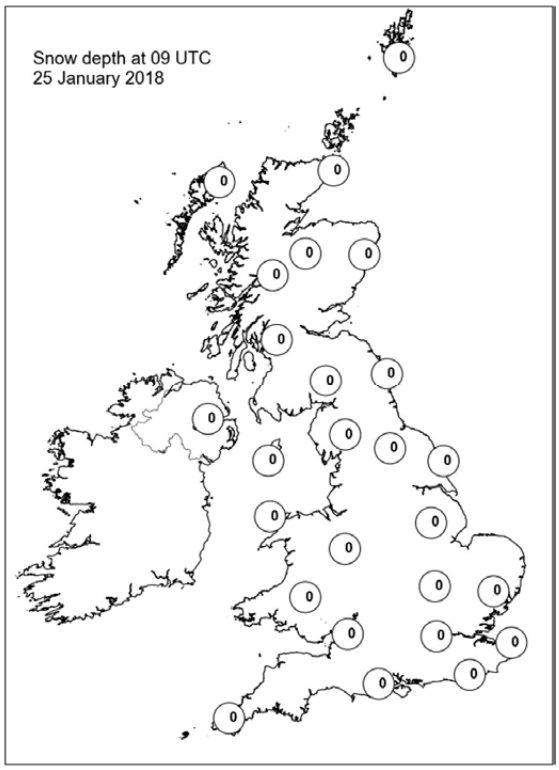


Daily Weather Summary for Thursday 25 January 2018









Daily Weather Summary for Friday 26 January 2018

This day's summary created 02/02/2018 02:00

Summary of the UK Weather for Friday 26 January 2018

Scattered showers continued to affect Wales, Devon, Cornwall, Aberdeenshire and northeast England through the early hours of Friday, with a few heavy bursts in places. Elsewhere, it was dry with clear spells allowing some frost to form. A few fog patches also developed across eastern England. This led to a chilly start to the day across most parts, but it was also quite cloudy across eastern and southeastern England where low cloud and fog persisted through the morning. This slowly cleared leading to a much brighter afternoon with plenty of sunshine developing through the day. However, a veil of high cirrus cloud spread in across western parts, turning the sunshine rather hazy across Northern Ireland and many western districts of Scotland, Wales and England. As the cloud thickened, rain arrived in the far west by the evening. After a chilly start to the day, it remained rather chilly for most parts with temperatures hovering around or just below average for the end of January. Despite this, the winds were light so it did not feel too bad in the sunshine.

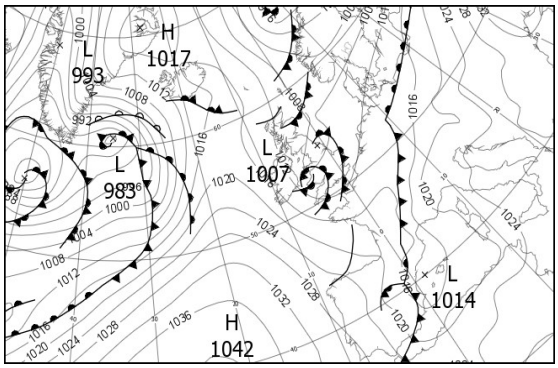
Daily Extremes

Highest Maximum	**11.6°C** Derrylin, Cornahoule (Fermanagh, 68 mAMSL)
Lowest Maximum	**4.7°C** Charsfield (Suffolk, 49 mAMSL)
Highest Minimum	**7.2°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-3.5°C** Strathallan Airfield (Perthshire (in Tayside Region), 35 mAMSL)
Lowest Grass Minimum	**-8.4°C** Kinlochewe (Ross & Cromarty, 25 mAMSL)
Most Rainfall	**17.0mm** Threave (Kirkcudbrightshire, 73 mAMSL)
Most Sunshine	**6.6hr** Morecambe No 2 (Lancashire, 7 mAMSL)
Highest Gust	**38Kt 44mph** Ballypatrick Forest (Antrim, 156 mAMSL)
Highest Gust (mountain)	**47Kt 54mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

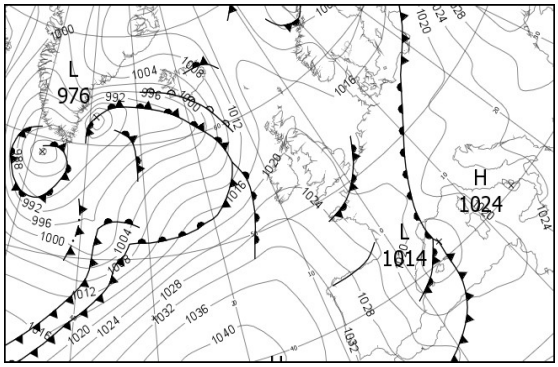
mAMSL refers to station elevation in metres above mean sea level.

Daily Weather Summary for Friday 26 January 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



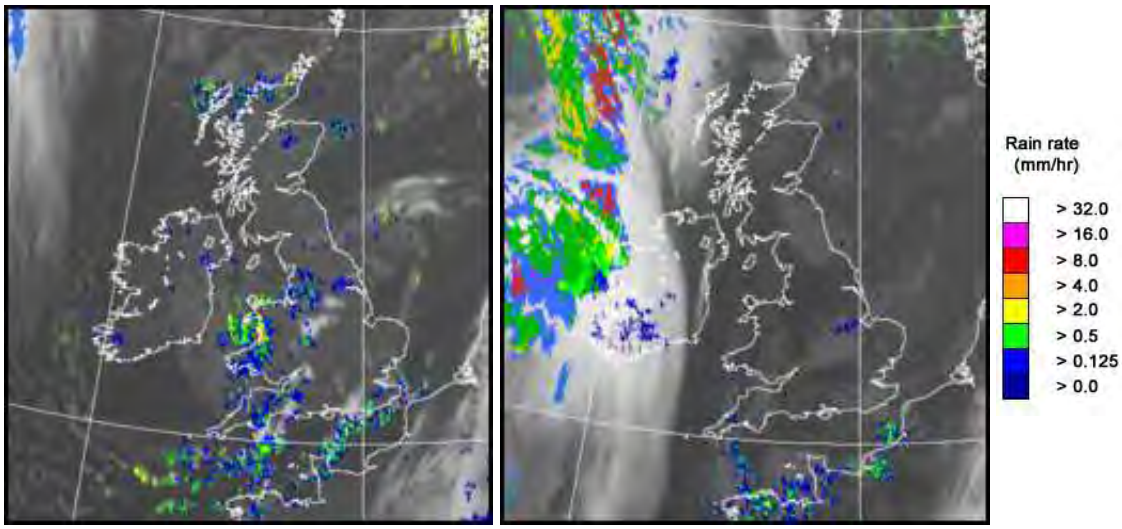
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



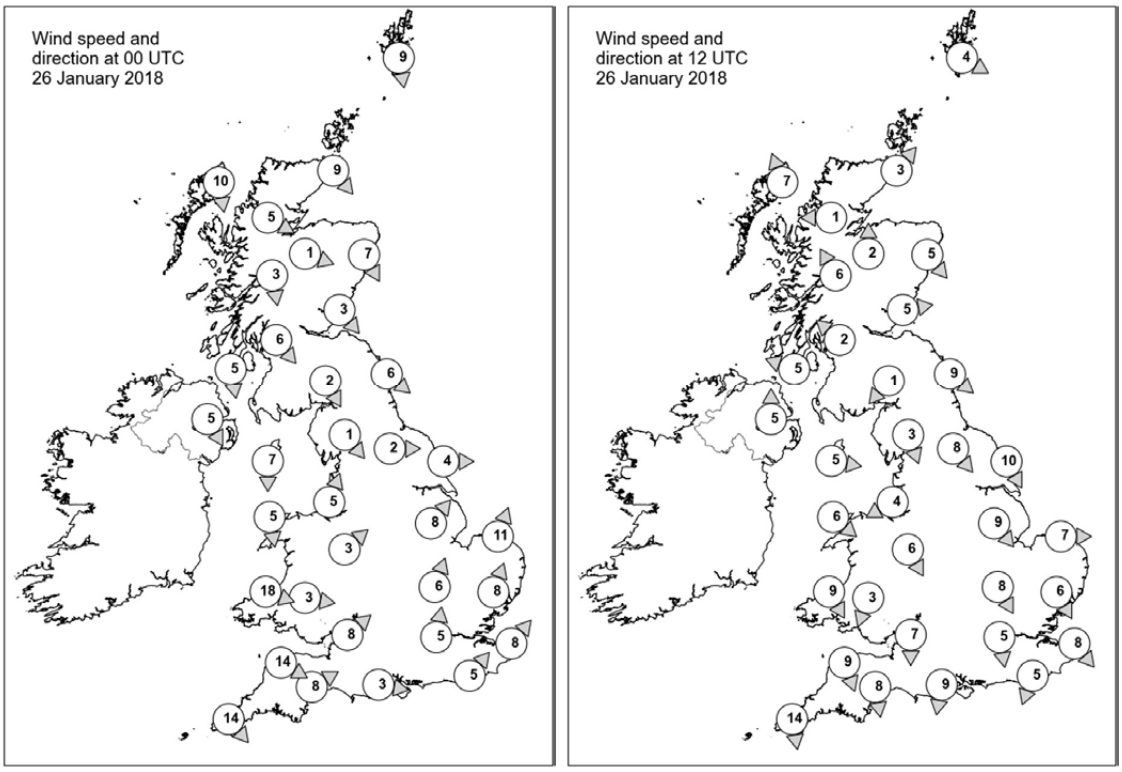
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 26 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 26 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

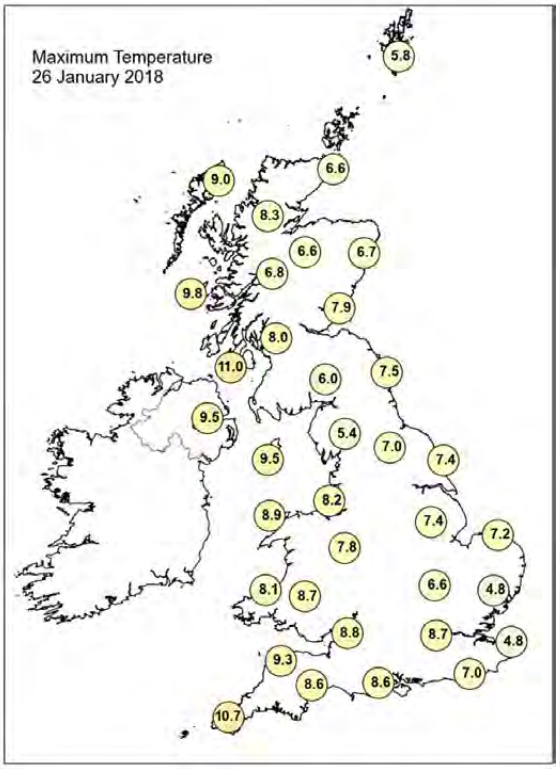
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1009.5	N	9	2	2.0	-0.5	1017.4	WNW	4	7	2.3	-0.5
2	Wick	1010.0	NW	9	0	1.8	1.4	1019.0	SW	3	1	2.3	0.9
3	Stornoway	1012.3	N	10	5	5.3	3.9	1017.3	SSE	7	6	6.5	3.6
4	Loch Glascarnoch	1012.2	WNW	5	8	1.5	1.0	1019.7	E	1	1	2.1	-0.2
5	Aviemore	1011.2	WNW	1	7	1.0	0.8	1020.1	S	2	8	3.2	2.1
6	Dyce	1009.4	NNW	7	8	4.1	1.4	1019.7	NW	5	0	5.5	1.5
7	Tulloch Bridge	1012.2	N	3	7	1.7	1.2	1020.7	SSE	6	0	2.5	-0.4
8	Tiree	1011.9	-	-	0	5.5	4.0	1018.3	-	-	4	7.1	5.5
9	Leuchars	1009.5	NW	3	1	-1.0	-1.5	1020.4	W	5	0	3.2	1.1
10	Bishopton	1010.1	NW	6	0	1.6	0.9	1020.9	SE	2	0	3.5	0.6
11	Machrihanish	1010.7	N	5	0	2.3	0.6	1019.9	ESE	5	0	6.1	3.3
12	Boulmer	1007.8	NW	6	3	3.2	2.4	1020.3	NW	9	3	6.4	2.7
13	Eskdalemuir	1009.4	NNW	2	2	0.3	-0.4	1021.6	NE	1	6	3.8	1.9
14	Aldergrove	1011.1	NNW	5	4	3.2	2.8	1021.0	S	5	0	4.8	3.3
15	Shap	1008.6	NW	1	6	0.4	-0.1	1021.2	NNW	3	0	4.3	1.9
16	Leeming	1007.4	W	2	7	3.0	2.2	1020.5	NW	8	6	6.6	1.9
17	Ronaldsway	1008.6	N	7	3	5.1	3.7	1021.7	W	5	1	7.8	5.1
18	Bridlington	1007.2	W	4	7	3.7	2.5	1019.1	NNW	10	4	7.0	4.9
19	Crosby	1007.6	SSW	5	8	5.2	3.9	1021.8	ENE	4	0	7.4	4.6
20	Valley	1007.7	N	5	8	6.4	5.2	1022.5	NW	6	1	8.1	4.8
21	Waddington	1008.1	SW	8	1	3.8	2.4	1020.0	NW	9	3	5.2	4.2
22	Shawbury	1008.1	SW	3	6	3.0	2.4	1021.5	NNW	6	1	6.2	3.6
23	Weybourne	1008.7	SSW	11	1	4.2	2.8	1019.0	W	7	8	5.3	4.7
24	Bedford	1009.2	SSW	6	0	2.5	1.7	1020.2	NNW	8	8	5.3	3.8
25	Aberporth	1008.7	WNW	18	7	6.4	4.5	1023.4	NNW	9	0	7.1	4.3
26	Sennybridge	1009.0	W	3	6	3.4	3.0	1022.6	NNE	3	6	5.8	2.7
27	Wattisham	1009.8	SSW	8	6	4.6	3.0	1019.4	NNW	6	6	3.2	2.7
28	Filton	1009.2	SW	8	4	5.3	4.2	1021.4	N	7	2	7.6	3.9
29	Heathrow	1010.0	S	5	2	4.1	2.6	1020.3	N	5	5	6.5	3.6
30	Manston	1011.1	SW	8	5	5.9	3.1	1019.5	NW	8	9	3.4	3.4
31	Chivenor	1010.3	WNW	14	5	7.2	4.6	1023.3	NNW	9	3	8.4	3.8
32	Exeter	1010.4	WSW	8	8	5.9	4.7	1021.8	N	8	3	8.5	3.8
33	Herstmonceux	1010.8	SW	5	8	6.0	4.4	1019.7	NNE	5	8	4.7	4.6
34	Hurn	1010.2	W	3	0	2.3	1.8	1020.3	N	9	5	7.4	4.7
35	Camborne	1012.7	NW	14	5	7.9	3.9	1024.4	N	14	4	8.3	4.1

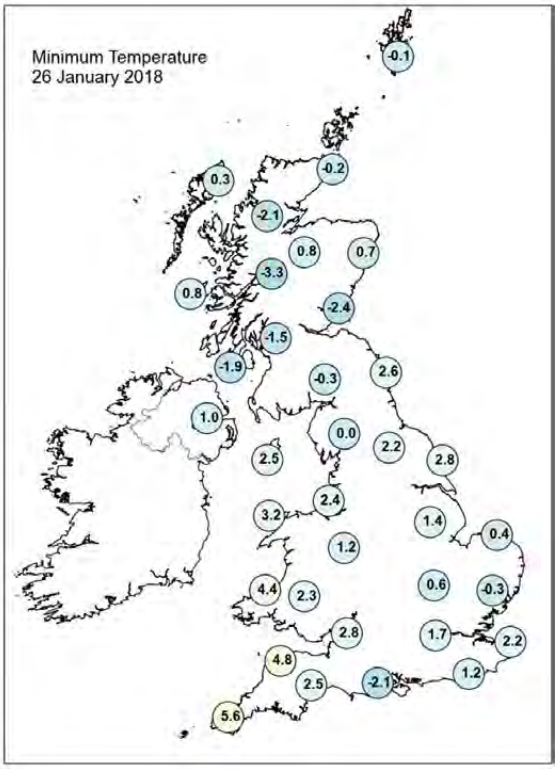
Daily Weather Summary for Friday 26 January 2018

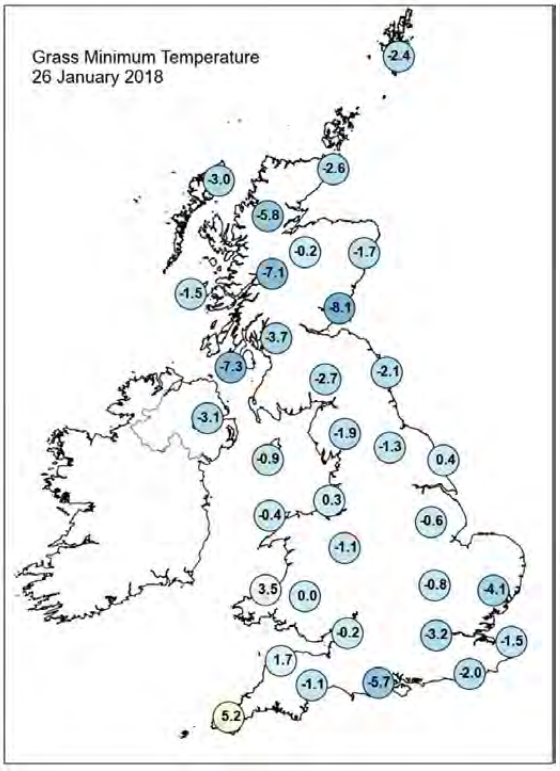
Selected European readings at (L) 0000 and (R) 1200 UTC

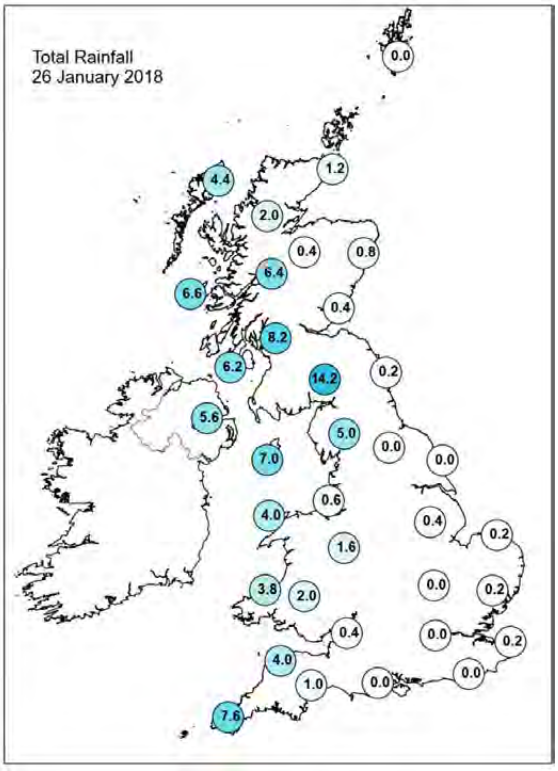
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	981.6	SSW	4	7	-1.9	-2.0	994.3	SSE	6	7	-3.4	-4.5
2	Helsinki	1006.5	SW	12	6	2.5	1.7	1013.9	SW	12	8	3.2	2.6
3	Stockholm	1007.7	SW	8	-	4.5	0.9	1012.7	SSW	8	-	4.5	0.8
4	Oslo	1004.5	NE	2	-	-0.8	-1.5	1011.1	NNE	2	8	0.7	0.1
5	Reykjavik	1012.3	E	5	8	-4.8	-9.9	998.2	ENE	14	8	0.8	-1.5
6	Moscow	1029.3	S	2	8	-5.2	-12.0	1032.5	S	2	8	-3.2	-7.6
7	Kiev	1033.3	SSE	4	0	-10.4	-12.7	1033.8	SE	6	6	-5.0	-10.9
8	Warsaw	1019.3	SSE	6	7	2.0	-0.9	1019.4	SSE	6	7	2.7	-1.8
9	Berlin	1014.5	SSE	4	-	7.5	7.1	1017.0	W	4	-	6.5	6.1
10	De Bilt	1012.5	S	4	8	5.0	4.5	1018.5	SW	2	7	7.2	5.2
11	Dublin	1011.3	NW	14	7	5.2	3.3	1022.6	WSW	6	5	6.0	3.5
12	Cork	1014.9	NW	12	1	5.7	3.8	1025.0	WSW	6	7	7.1	5.3
13	Sofia	1031.9	-	0	0	-7.9	-8.6	1027.8	N	2	0	0.6	-5.5
14	Belgrade	1024.6	SE	8	0	0.7	-4.4	1023.1	SE	6	0	9.2	-1.5
15	Budapest	1024.2	E	6	8	0.3	-3.3	1022.9	E	4	8	1.8	-2.2
16	Prague	1019.0	N	4	-	1.2	-0.4	1020.3	ESE	2	7	2.7	0.1
17	Munich	1016.9	S	4	8	6.2	1.3	1017.3	N	6	8	6.2	0.9
18	Strasbourg	1014.6	NNW	10	8	9.2	6.6	1019.2	NNW	5	8	7.5	6.0
19	Paris	1015.1	SW	5	8	6.6	5.2	1019.6	W	6	7	7.9	5.5
20	Jersey	1012.6	W	12	6	8.3	6.0	1020.4	NNW	10	8	7.7	5.8
21	Milan	1024.0	NE	3	8	5.3	5.1	1023.4	SSE	4	8	6.8	5.5
22	Marseille	1017.6	ESE	12	8	13.4	7.4	1014.6	ESE	12	8	11.4	8.6
23	Bordeaux	1018.4	SW	2	8	6.8	6.5	1022.0	NNW	8	-	11.4	5.7
24	Rome	1024.5	E	7	2	5.6	5.0	1022.7	SE	16	7	13.8	8.4
25	Ajaccio	1020.0	NNE	7	-	7.7	3.2	1017.0	SW	4	-	18.1	6.6
26	Barcelona	1014.3	ENE	4	8	13.0	11.1	1015.4	N	10	8	7.6	6.8
27	Majorca	-	SSW	9	-	15.0	11.0	1015.0	SW	12	7	13.6	9.2
28	Madrid	-	NNW	14	-	5.0	2.0	1023.9	NW	6	3	8.4	-1.0
29	Lisbon	1028.7	-	-	-	9.0	6.3	1031.9	NNE	16	6	13.4	4.2
30	Athens	1026.2	NNW	2	-	3.5	-2.6	1024.4	NNW	6	-	11.2	-2.7
31	Malta	1026.6	SW	4	1	11.1	4.3	1024.4	SW	8	6	15.5	6.6
32	Gibraltar	1023.7	W	15	8	12.3	8.9	1027.3	W	21	1	11.9	4.8

Daily Weather Summary for Friday 26 January 2018

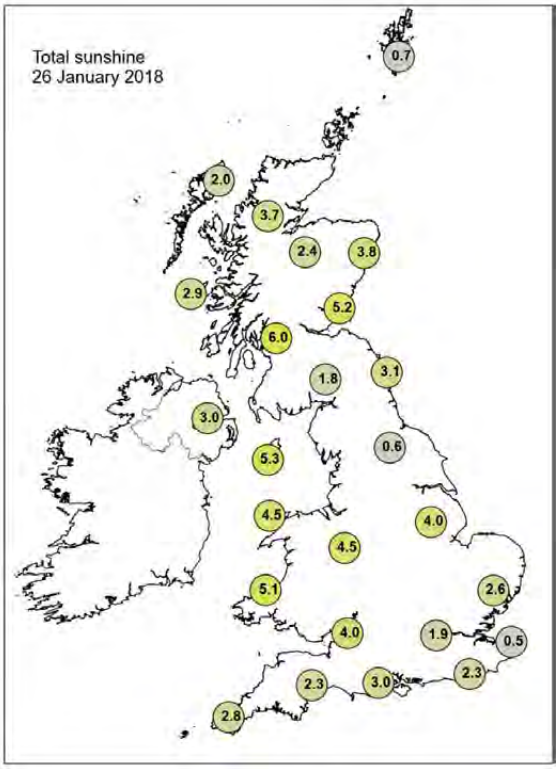


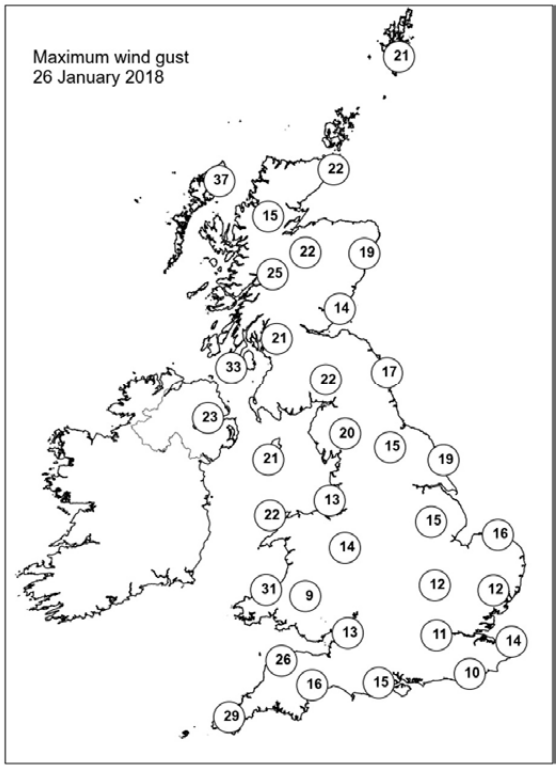


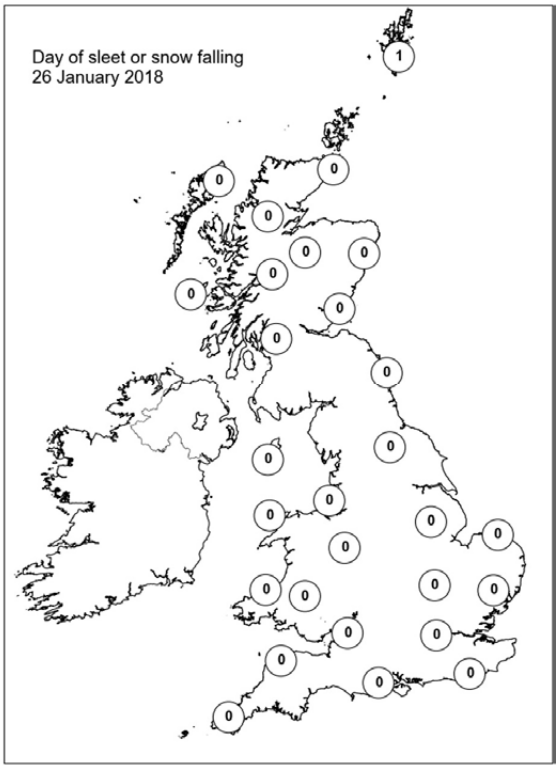


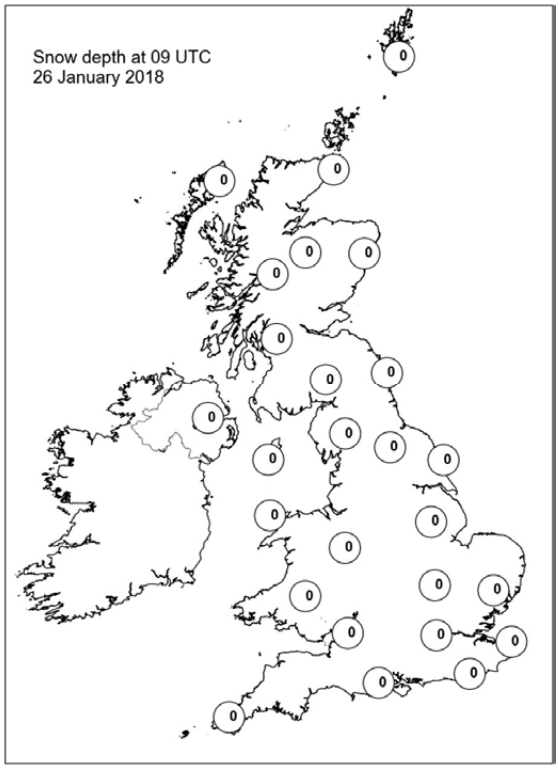


Daily Weather Summary for Friday 26 January 2018









Daily Weather Summary for Saturday 27 January 2018

This day's summary created 03/02/2018 02:00

Summary of the UK Weather for Saturday 27 January 2018

Through the early hours, rain continued to push in across western areas, with some heavy bursts, although very little rain reached eastern parts. In the east skies remained clear, allowing some frost and fog to form, especially across East Anglia and the far southeast of England. Winds strengthened in the west later in the night helping to lift the temperatures too.

Outbreaks of locally heavy rain gradually moved east across the UK through the day. These were accompanied by strong gusty winds and low cloud. Many parts of south and southwest England and Wales were shrouded in low cloud and hill fog throughout much of the day. The main rain band cleared the southeast by evening, with some light patchy rain and drizzle persisting across some central and southern parts for a time. Further northwest drier and brighter conditions edged across Scotland and Northern Ireland, but scattered showers also fed in across northern and western Scotland. It was a mild day for all, with highs well into double figures.

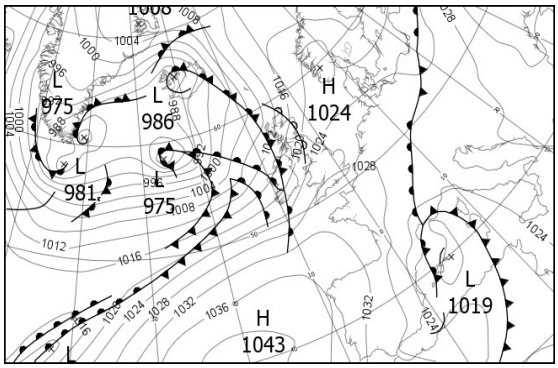
Daily Extremes

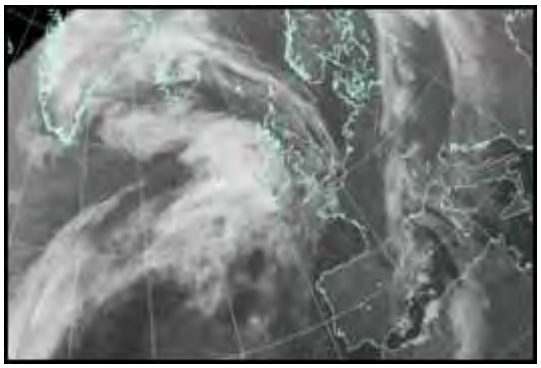
Highest Maximum	**14.0°C** Colwyn Bay (Clwyd, 36 mAMSL)
Lowest Maximum	**7.3°C** Lerwick (Shetland, 82 mAMSL)
Highest Minimum	**8.0°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-3.2°C** Tyndrum No 3 (Perthshire (in Central Region), 168 mAMSL)
Lowest Grass Minimum	**-7.8°C** Mickleham (Surrey, 55 mAMSL)
Most Rainfall	**19.6mm** Cluanie Inn No 3 (Ross & Cromarty, 223 mAMSL)
Most Sunshine	**2.9hr** East Malling (Kent, 33 mAMSL)
Highest Gust	**66Kt 76mph** Fair Isle (Shetland, 57 mAMSL)
Highest Gust (mountain)	**96Kt 110mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

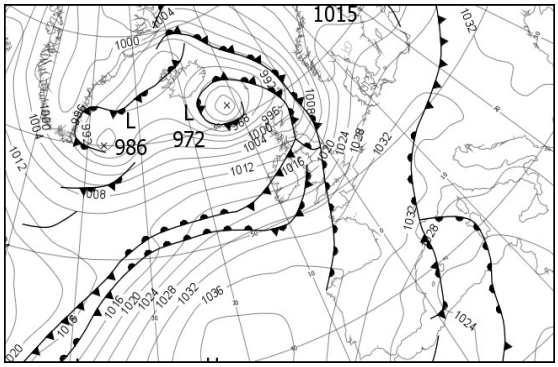
Daily Weather Summary for Saturday 27 January 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC





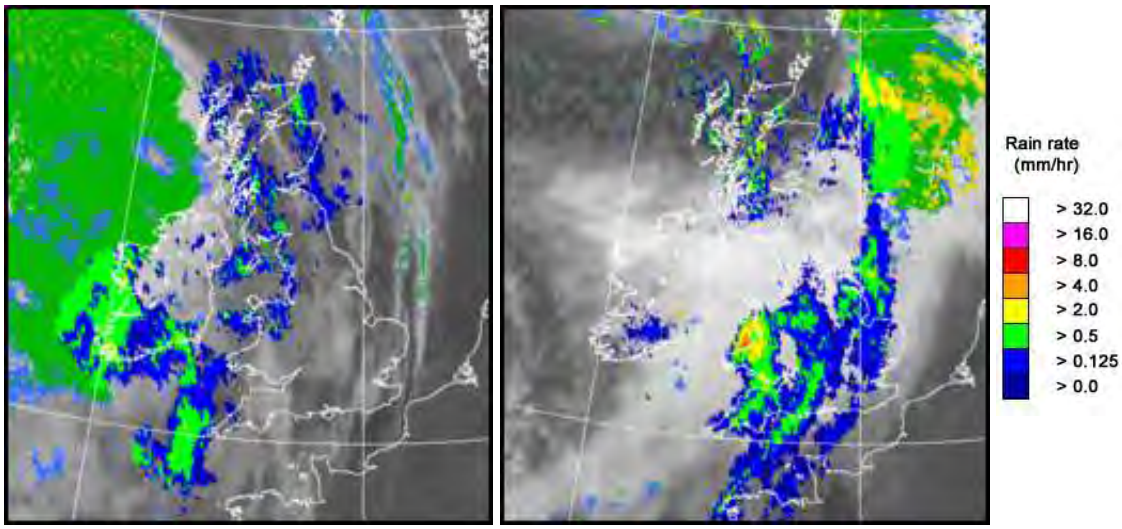
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



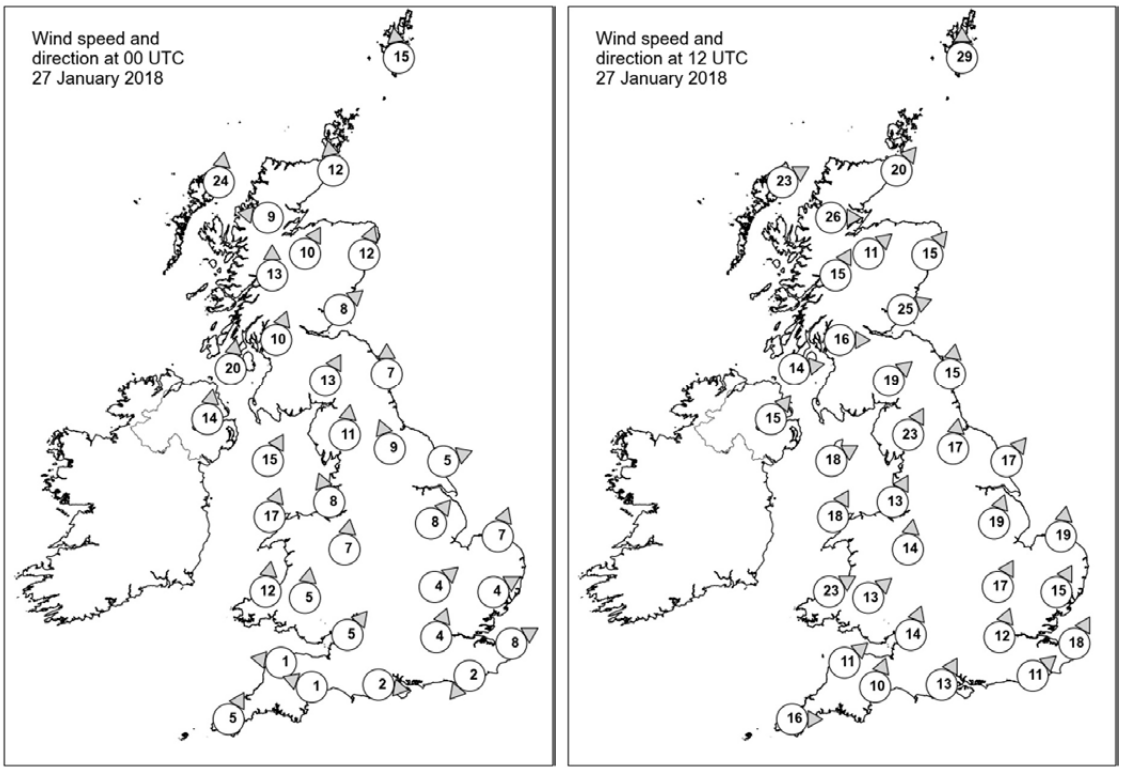
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 27 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 27 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

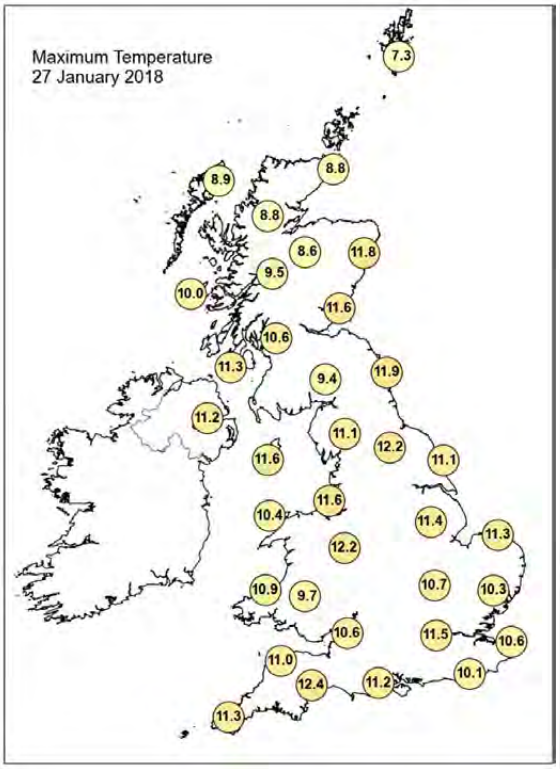
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1016.0	S	15	8	3.7	1.0	994.5	S	29	8	5.1	4.8
2	Wick	1014.2	S	12	8	5.2	2.8	997.7	SW	20	6	8.1	5.5
3	Stornoway	1009.7	S	24	7	6.5	5.5	998.6	WSW	23	7	7.2	4.2
4	Loch Glascarnoch	1013.7	E	9	7	2.7	1.8	1001.9	W	26	8	5.7	3.4
5	Aviemore	1014.1	SSW	10	7	3.9	1.4	1002.2	SW	11	1	8.0	2.0
6	Dyce	1017.7	SSW	12	8	3.7	1.9	1002.0	SW	15	8	8.9	6.5
7	Tulloch Bridge	1016.5	S	13	8	3.8	2.4	1005.4	SSW	15	7	9.2	3.4
8	Tiree	1012.2	-	-	8	6.9	6.7	1006.6	-	-	8	9.7	7.0
9	Leuchars	1018.5	SW	8	7	4.6	3.0	1004.0	WSW	25	3	10.1	8.3
10	Bishopton	1017.7	SSW	10	7	5.0	4.1	1008.5	W	16	8	10.4	8.7
11	Machrihanish	1016.2	S	20	8	6.9	5.1	1010.3	W	14	7	10.6	8.7
12	Boulmer	1021.5	S	7	8	2.5	0.8	1009.6	S	15	7	9.5	7.0
13	Eskdalemuir	1020.6	SSW	13	8	4.5	3.5	1009.6	SW	19	8	8.3	7.7
14	Aldergrove	1018.1	S	14	8	5.9	4.7	1012.1	SW	15	1	11.2	9.3
15	Shap	1022.6	S	11	7	4.0	3.5	1013.6	SSW	23	8	7.1	6.2
16	Leeming	1023.7	SSE	9	8	3.1	1.2	1014.3	S	17	7	8.1	6.0
17	Ronaldsway	1021.5	SSW	15	8	8.1	5.3	1014.4	WSW	18	8	10.5	9.9
18	Bridlington	1024.4	WSW	5	7	1.9	0.6	1016.3	SW	17	8	5.8	4.6
19	Crosby	1023.9	SSE	8	8	5.6	3.5	1016.9	SSW	13	8	8.4	7.5
20	Valley	1023.0	SSW	17	8	7.8	5.9	1018.4	SSW	18	8	9.5	9.3
21	Waddington	1026.1	SW	8	7	3.7	1.5	1019.4	SSW	19	8	6.6	5.4
22	Shawbury	1025.9	S	7	8	4.4	2.5	1019.9	S	14	8	8.2	6.7
23	Weybourne	1026.4	SSW	7	7	1.9	1.7	1022.0	S	19	7	6.5	3.3
24	Bedford	1027.7	SW	4	5	1.9	1.4	1023.0	SSW	17	8	7.5	5.3
25	Aberporth	1025.7	S	12	8	5.4	4.8	1021.5	WSW	23	8	10.6	10.5
26	Sennybridge	1027.2	S	5	8	3.4	2.7	1022.1	SW	13	8	8.6	8.4
27	Wattisham	1027.4	WSW	4	8	2.2	1.8	1024.8	SSW	15	8	7.0	3.8
28	Filton	1028.0	SW	5	2	3.3	2.5	1023.6	SSW	14	8	9.0	8.3
29	Heathrow	1028.0	SSW	4	8	5.7	4.0	1025.8	SSW	12	8	9.1	6.0
30	Manston	1028.1	WSW	8	7	1.9	1.8	1027.5	SSW	18	6	8.0	4.5
31	Chivenor	1028.0	E	1	7	5.2	4.2	1024.3	SW	11	8	10.8	10.4
32	Exeter	1028.2	ESE	1	8	1.2	0.7	1024.9	SSW	10	8	10.4	9.9
33	Herstmonceux	1028.3	NE	2	6	0.6	0.5	1028.1	SW	11	8	8.4	5.6
34	Hurn	1028.4	W	2	6	2.6	2.0	1026.3	SSW	13	8	8.9	8.2
35	Camborne	1028.3	SSW	5	7	7.2	5.3	1026.7	W	16	8	11.2	11.0

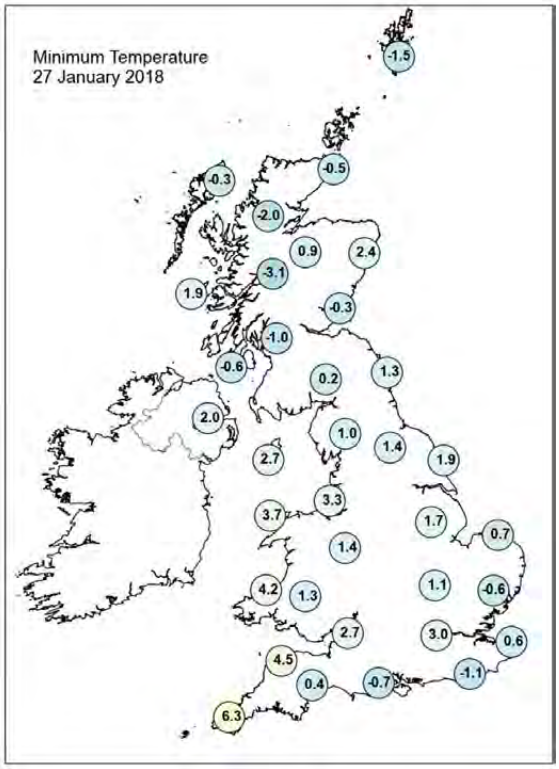
Daily Weather Summary for Saturday 27 January 2018

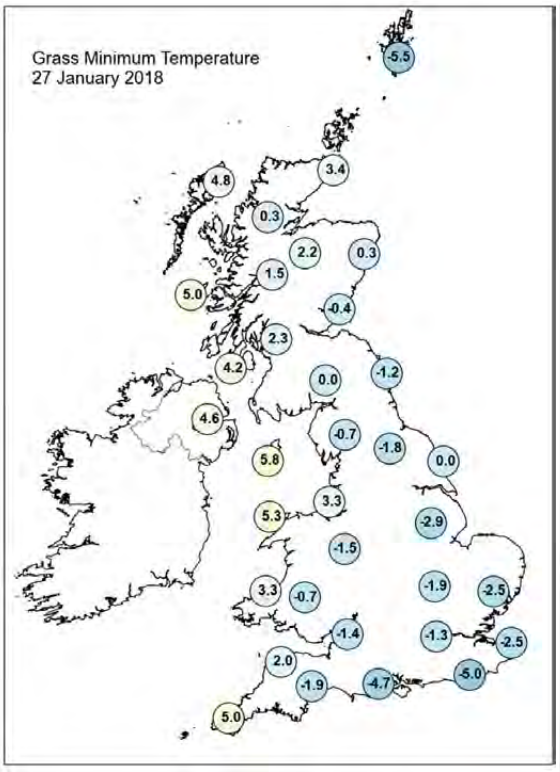
Selected European readings at (L) 0000 and (R) 1200 UTC

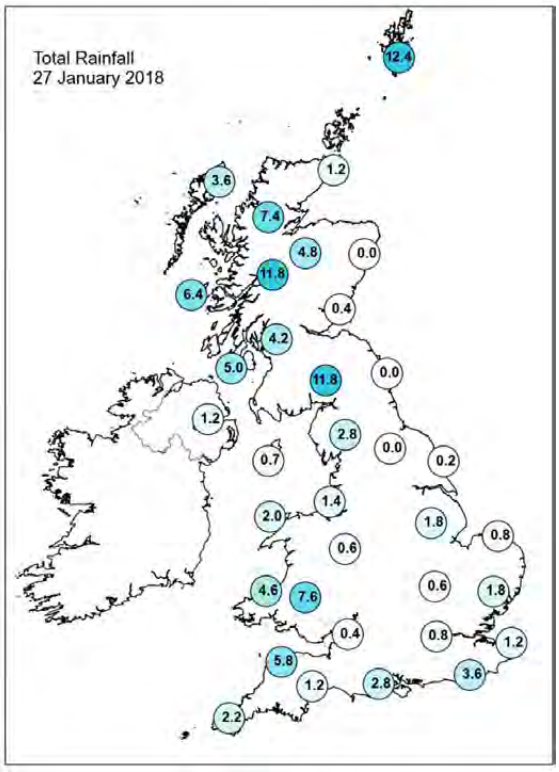
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1011.2	SSW	4	7	-4.2	-5.9	1018.7	S	10	6	-9.6	-10.2
2	Helsinki	1017.9	S	6	8	2.4	2.3	1017.5	SSW	12	8	1.7	1.3
3	Stockholm	1016.0	S	4	-	3.1	0.5	1020.3	W	10	-	1.2	-2.1
4	Oslo	1018.8	NE	2	-	-3.0	-3.4	-	-	-	7	-	-
5	Reykjavik	987.8	S	7	8	2.3	1.1	989.0	SSW	2	8	1.0	0.1
6	Moscow	1035.6	S	2	8	-5.1	-10.7	1033.9	SSE	4	8	-3.5	-8.5
7	Kiev	1035.2	SSE	6	7	-8.9	-10.4	1034.7	S	6	8	-5.6	-6.7
8	Warsaw	1024.1	S	2	7	-2.6	-4.0	1030.6	W	6	9	2.0	1.7
9	Berlin	1025.3	NW	4	-	6.6	5.7	1031.8	WSW	8	-	5.7	1.7
10	De Bilt	1026.9	W	2	8	5.6	4.6	1029.2	SSW	12	8	6.4	1.8
11	Dublin	1020.4	SSW	12	7	7.1	4.2	1017.1	WSW	17	8	11.9	10.3
12	Cork	1021.8	S	12	7	8.0	8.0	1022.1	W	12	7	12.2	11.5
13	Sofia	1032.4	-	0	0	-6.1	-6.8	1032.2	NE	4	1	1.6	-4.2
14	Belgrade	1027.0	ESE	10	0	1.8	-4.0	1030.5	WNW	2	3	8.0	-0.9
15	Budapest	1026.6	N	4	6	1.3	-1.8	1030.9	NE	2	7	5.3	-0.5
16	Prague	1026.9	N	2	-	-0.4	-0.9	1032.7	N	2	8	3.3	2.0
17	Munich	1025.3	WSW	2	8	4.7	2.4	1031.6	NE	4	8	5.8	3.3
18	Strasbourg	1026.5	NW	4	8	5.8	5.4	1032.4	NE	3	8	7.3	5.8
19	Paris	1028.5	NW	3	1	1.9	1.2	1033.7	SSW	6	8	4.2	4.1
20	Jersey	1029.5	WNW	4	8	5.9	2.1	1030.2	S	15	8	8.4	6.6
21	Milan	1026.6	NE	4	7	6.9	6.5	1031.8	WSW	5	7	8.6	7.7
22	Marseille	1019.0	E	5	8	9.2	7.6	1028.8	N	12	8	10.8	9.4
23	Bordeaux	1028.9	NNW	3	-	5.2	4.5	1034.7	NE	2	8	5.7	5.6
24	Rome	1025.3	ENE	5	3	9.2	7.3	1028.6	N	2	4	15.6	6.0
25	Ajaccio	1021.1	NE	5	8	9.1	5.6	1026.5	SW	6	-	16.3	10.8
26	Barcelona	1021.8	N	3	7	6.8	5.6	1027.6	NNE	6	4	12.9	4.1
27	Majorca	-	NNE	4	-	9.0	7.0	1024.6	NE	18	8	11.7	6.8
28	Madrid	-	NNW	10	-	5.0	-2.0	1029.0	N	14	3	9.6	-1.1
29	Lisbon	1033.6	-	-	-	9.9	5.6	1032.8	-	-	-	13.5	2.8
30	Athens	1028.0	N	7	-	6.9	-0.4	1029.0	N	6	1	12.2	2.2
31	Malta	1025.2	S	6	7	14.2	5.5	1026.6	S	12	7	16.5	6.9
32	Gibraltar	1028.4	WNW	10	0	10.4	5.7	1026.5	NW	9	1	15.3	-1.0

Daily Weather Summary for Saturday 27 January 2018

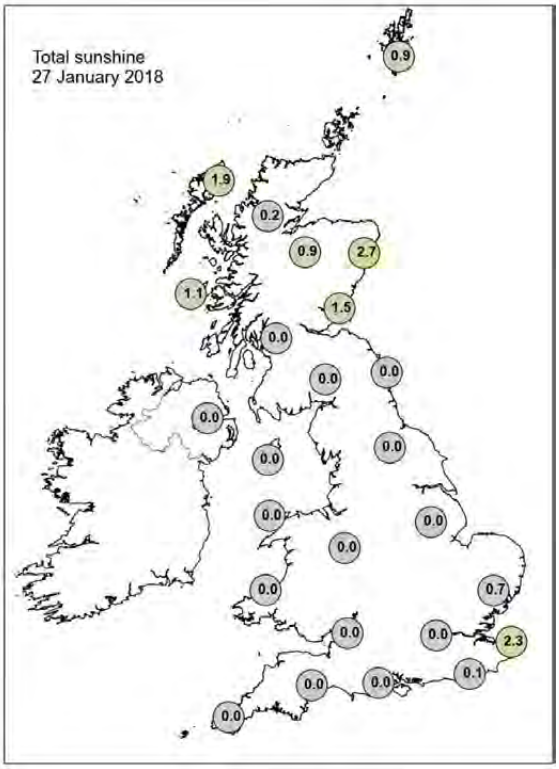


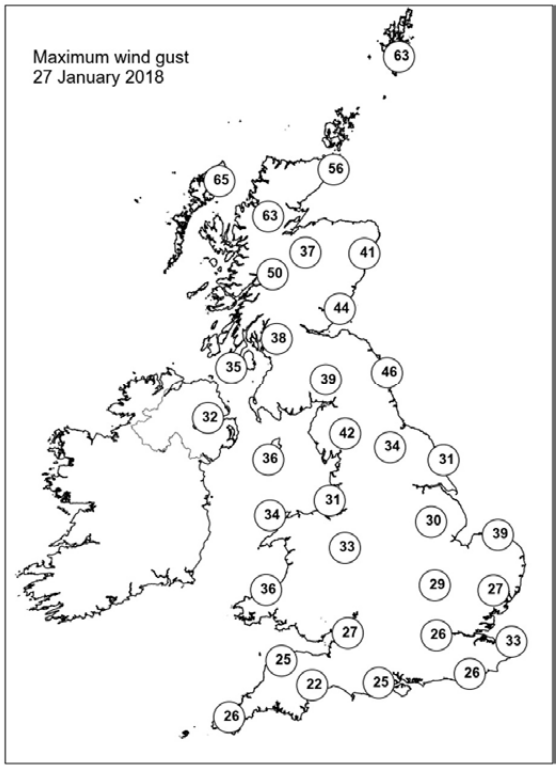


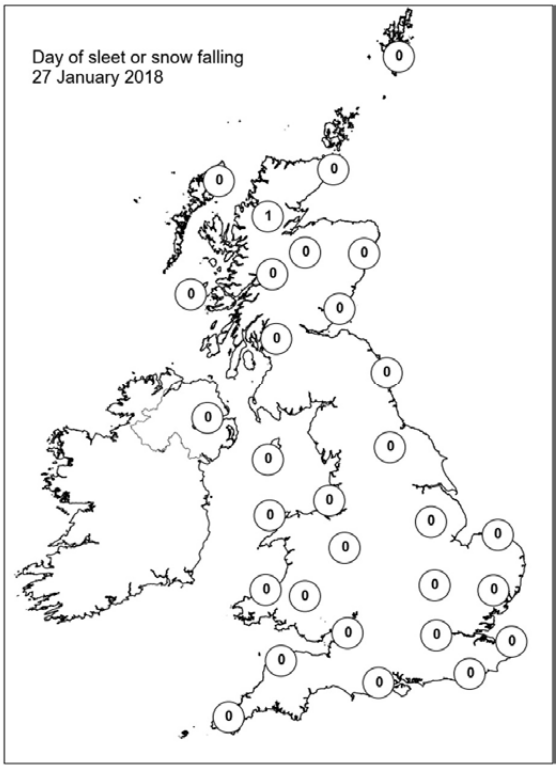


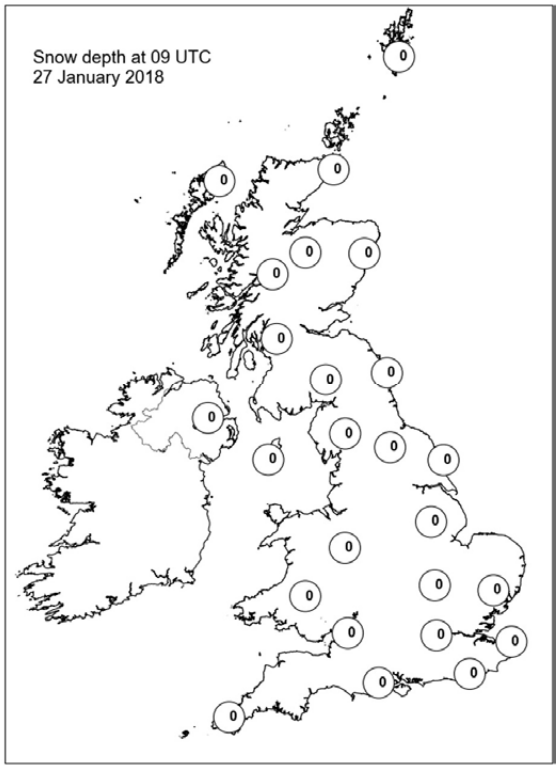


Daily Weather Summary for Saturday 27 January 2018









Daily Weather Summary for Sunday 28 January 2018

This day's summary created 06/02/2018 09:56

Summary of the UK Weather for Sunday 28 January 2018

The early hours of Sunday brought mainly dry but cloudy conditions, and noticeably mild for January. As the early hours rolled on, rain spread across Northern Ireland and began to move east into western Scotland with patchy outbreaks of rain and drizzle for the Pennines of England by dawn. Overnight temperatures in southern counties stayed in double figures, a touch cooler across the north, staying free of frost.

The rain across Scotland persisted throughout the day, with occasional heavier bursts, particularly in the west. Elsewhere, there was an east-west split to the weather. Western areas were rather cloudy all day with patchy outbreaks of light rain and drizzle, although there were some brighter spells to the east of any higher ground. Eastern parts had a generally dry day and there were also more breaks in the cloud here, allowing sunny spells to develop across many parts. It was a mild day across the UK, especially in the sunny spells, with highs reaching mid-teens.

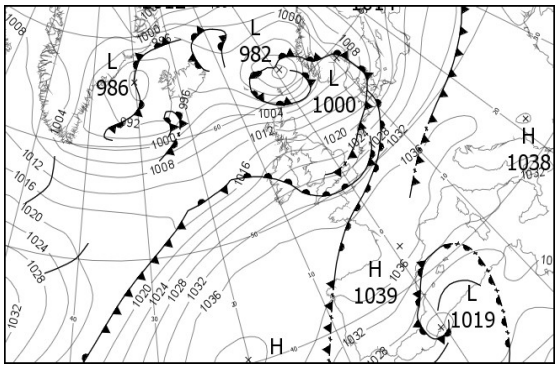
Daily Extremes

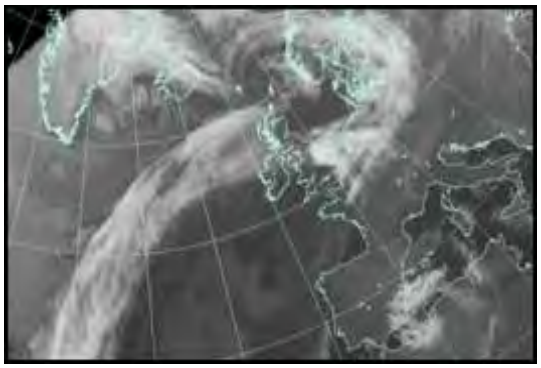
Highest Maximum	**15.1°C** Monks Wood (Cambridgeshire, 41 mAMSL)
Lowest Maximum	**6.7°C** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)
Highest Minimum	**10.4°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**0.4°C** Frittenden (Kent, 38 mAMSL)
Lowest Grass Minimum	**-0.6°C** Keele (Staffordshire, 179 mAMSL)
Most Rainfall	**49.8mm** Rest And Be Thankful (Argyll (in Strathclyde Region), 280 mAMSL)
Most Sunshine	**5.6hr** Wittering (Cambridgeshire, 74 mAMSL)
Highest Gust	**60Kt 69mph** Fair Isle (Shetland, 57 mAMSL)
Highest Gust (mountain)	**101Kt 116mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

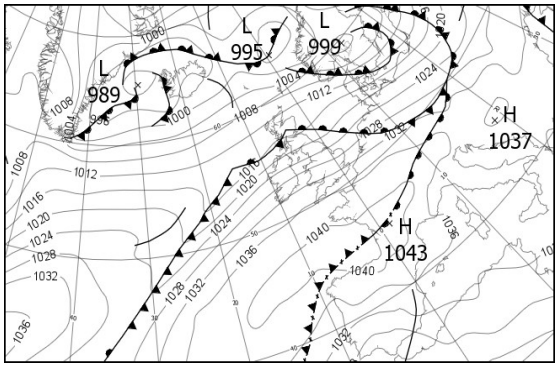
Daily Weather Summary for Sunday 28 January 2018

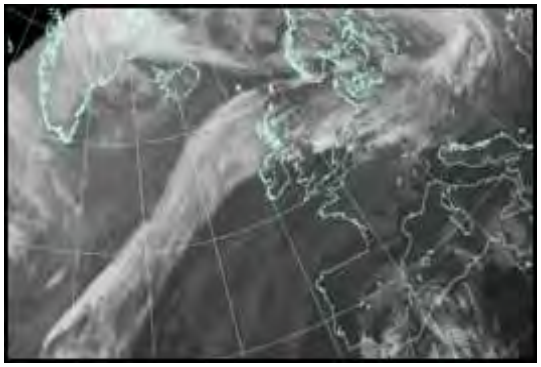
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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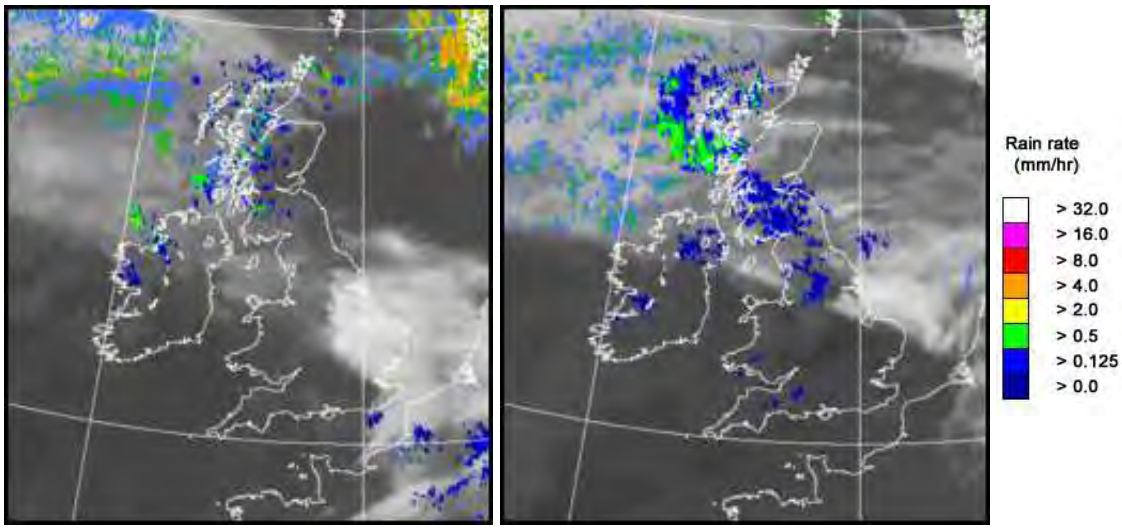
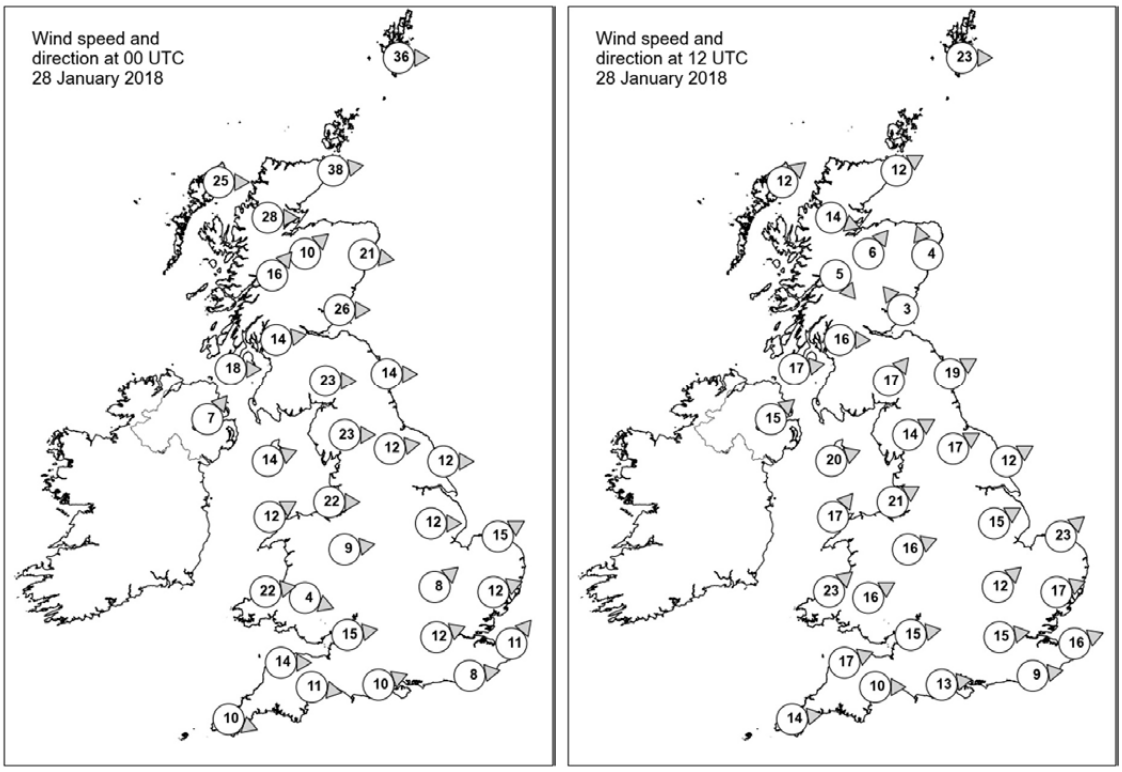
Daily Weather Summary for Sunday 28 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 28 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

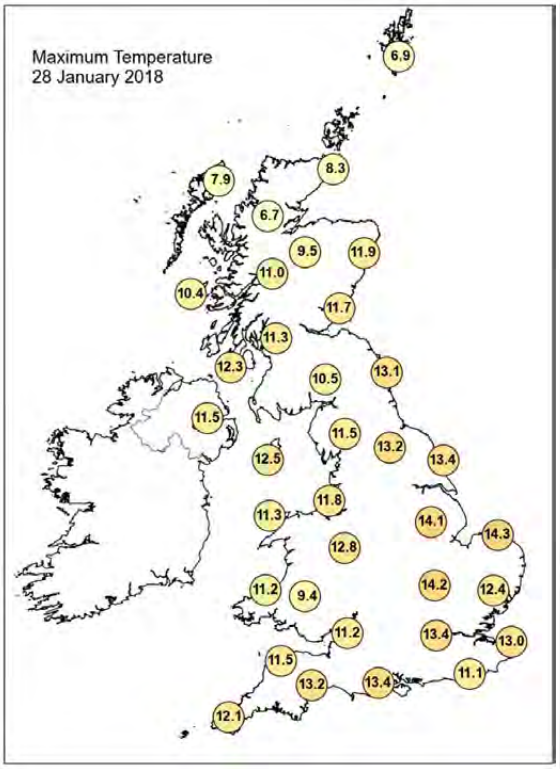
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	990.1	W	36	7	6.8	3.9	1006.0	W	23	7	6.7	3.6
2	Wick	1003.7	W	38	7	6.1	3.8	1011.5	WSW	12	7	7.7	3.7
3	Stornoway	1009.0	W	25	8	6.6	3.7	1012.4	SW	12	8	7.7	5.1
4	Loch Glascarnoch	1010.7	W	28	8	4.9	1.2	1013.8	WNW	14	8	5.9	3.9
5	Aviemore	1011.6	SW	10	0	4.6	0.8	1013.8	SW	6	6	8.0	4.5
6	Dyce	1009.0	W	21	0	7.8	-0.5	1014.2	SSE	4	6	8.0	2.7
7	Tulloch Bridge	1015.0	SW	16	8	6.1	1.1	1016.1	NW	5	8	5.5	5.4
8	Tiree	1016.5	-	-	8	7.5	3.7	1015.6	-	-	8	8.7	8.6
9	Leuchars	1012.2	W	26	0	7.2	1.5	1015.8	SE	3	8	6.7	6.5
10	Bishopton	1017.2	W	14	4	7.1	3.3	1016.6	W	16	8	10.8	10.2
11	Machrihanish	1019.9	W	18	-	8.3	5.8	1018.9	W	17	-	10.8	9.9
12	Boulmer	1016.0	W	14	5	8.2	2.4	1016.8	WSW	19	0	13.0	9.8
13	Eskdalemuir	1017.6	W	23	6	6.0	1.4	1018.8	SW	17	8	10.2	9.4
14	Aldergrove	1022.0	SW	7	8	6.9	4.8	1021.7	SW	15	8	10.8	10.5
15	Shap	1019.2	W	23	0	7.2	1.1	1021.7	WSW	14	8	10.9	9.3
16	Leeming	1020.4	W	12	0	8.1	2.5	1022.1	WSW	17	8	12.8	9.6
17	Ronaldsway	1022.7	WSW	14	7	8.4	5.3	1023.6	WSW	20	8	11.6	10.0
18	Bridlington	1019.8	W	12	0	8.1	2.5	1022.4	WSW	12	8	12.3	9.7
19	Crosby	1023.2	W	22	0	8.1	5.8	1025.6	WSW	21	8	11.3	8.9
20	Valley	1025.6	WSW	12	0	8.4	6.1	1027.3	SW	17	7	11.2	9.6
21	Waddington	1023.2	W	12	7	9.5	4.0	1025.7	WSW	15	6	13.1	8.8
22	Shawbury	1025.3	W	9	0	9.0	4.6	1027.8	WSW	16	5	12.4	9.7
23	Weybourne	1022.5	WSW	15	1	10.3	8.7	1025.4	SW	23	0	12.5	9.3
24	Bedford	1025.1	SW	8	3	9.3	8.3	1029.0	SW	12	7	11.6	9.6
25	Aberporth	1027.6	W	22	0	9.5	8.3	1031.5	SW	23	8	10.5	10.1
26	Sennybridge	1027.8	WNW	4	8	7.9	6.8	1031.6	WSW	16	8	9.1	9.1
27	Wattisham	1024.5	WSW	12	4	9.3	8.4	1028.8	WSW	17	8	11.2	9.3
28	Filton	1027.8	W	15	8	9.5	9.5	1032.0	W	15	8	11.0	10.4
29	Heathrow	1027.1	WSW	12	6	10.0	8.7	1031.7	W	15	7	12.7	9.3
30	Manston	1026.2	SW	11	8	10.2	9.6	1031.3	WSW	16	1	12.1	9.5
31	Chivenor	1030.4	W	14	8	9.8	9.5	1034.5	WSW	17	8	11.0	10.2
32	Exeter	1029.7	W	11	8	11.2	9.9	1034.2	W	10	8	12.6	10.5
33	Herstmonceux	1028.1	W	8	8	9.8	9.8	1033.1	W	9	8	10.4	9.3
34	Hurn	1029.1	WSW	10	7	10.8	10.2	1033.7	W	13	8	13.2	10.3
35	Camborne	1032.0	WNW	10	8	10.2	10.1	1035.8	W	14	7	11.8	10.3

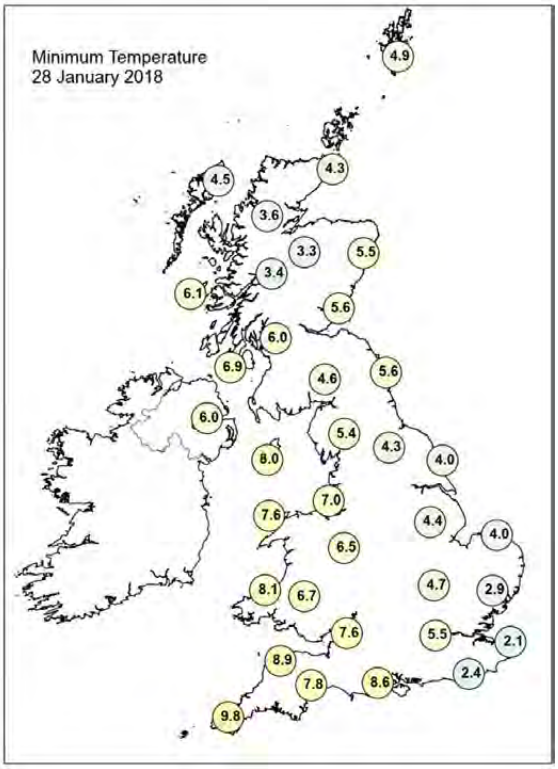
Daily Weather Summary for Sunday 28 January 2018

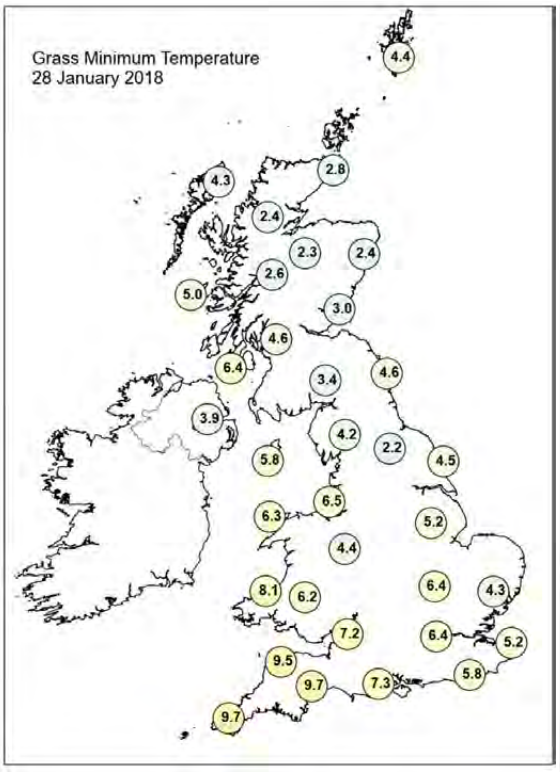
Selected European readings at (L) 0000 and (R) 1200 UTC

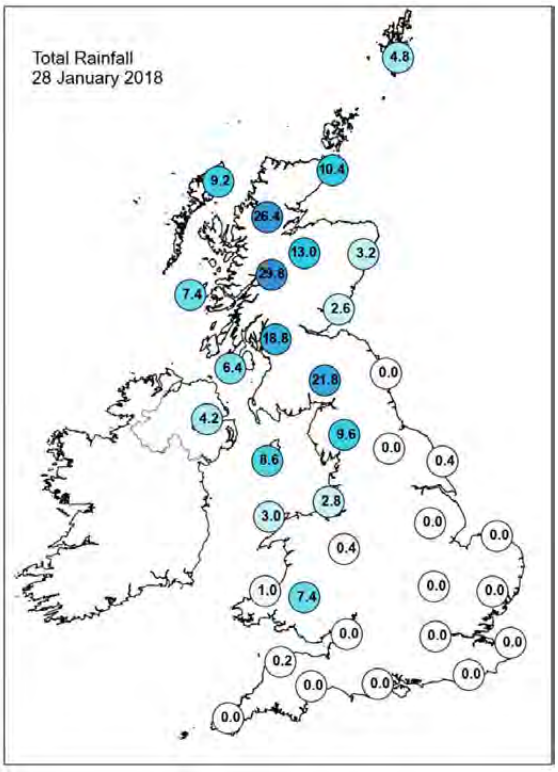
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1019.0	S	8	8	-13.3	-14.6	1018.3	S	8	7	-19.0	-20.9
2	Helsinki	1017.2	W	10	8	-0.4	-1.9	1009.7	ESE	12	8	-0.1	-0.6
3	Stockholm	1014.3	SE	6	-	0.0	-1.4	1000.9	SSW	2	-	2.3	1.9
4	Oslo	1001.8	SE	2	-	0.7	0.1	999.6	WSW	4	7	1.1	0.5
5	Reykjavik	-	-	-	7	-	-	995.2	E	2	7	0.4	-1.2
6	Moscow	1031.0	SSW	2	8	-6.1	-9.3	1027.5	S	2	8	-4.6	-7.2
7	Kiev	1034.6	SW	4	8	-4.9	-6.0	1027.3	S	6	8	-2.6	-3.9
8	Warsaw	1030.7	SSE	4	8	1.8	1.7	1021.3	W	14	8	4.9	3.6
9	Berlin	1025.4	SSW	12	-	5.8	2.6	1024.7	WSW	10	-	8.8	5.3
10	De Bilt	1024.9	SW	14	8	6.9	6.2	1029.0	SW	12	7	10.5	8.0
11	Dublin	1024.7	WSW	16	3	8.4	6.2	1025.8	WSW	21	8	12.6	9.5
12	Cork	1028.5	SW	12	5	10.1	9.8	1031.2	WSW	16	7	11.0	10.2
13	Sofia	1036.0	-	0	0	-4.8	-5.4	1034.9	-	0	0	2.4	-3.8
14	Belgrade	1034.9	W	2	0	2.0	0.9	1036.4	WSW	4	8	2.1	1.2
15	Budapest	1034.6	NW	2	5	0.5	-0.2	1033.0	WSW	6	6	6.7	2.8
16	Prague	1033.6	N	4	-	1.9	1.6	1030.6	WSW	8	8	7.3	2.9
17	Munich	1034.6	SW	6	8	6.4	3.4	1035.4	W	10	7	9.0	0.3
18	Strasbourg	1035.5	WSW	3	9	2.2	2.1	1037.5	SSW	9	8	8.9	5.6
19	Paris	1034.6	SSW	10	8	4.4	3.2	1037.7	SW	7	8	8.3	7.5
20	Jersey	1032.6	WSW	12	9	10.0	9.9	1037.4	W	12	8	10.3	10.1
21	Milan	1035.0	N	1	0	2.8	2.8	1036.0	SW	4	-	6.0	6.0
22	Marseille	1034.6	SE	4	-	4.5	3.5	1036.4	WSW	2	-	11.2	6.1
23	Bordeaux	1038.8	-	0	-	0.9	0.8	1042.1	SE	2	-	5.9	5.9
24	Rome	1032.7	NE	4	0	5.9	5.6	1035.0	E	1	2	15.6	6.1
25	Ajaccio	1032.5	NE	7	-	7.1	4.7	1035.8	SSW	6	-	15.4	9.1
26	Barcelona	1032.8	N	9	6	11.8	5.4	1037.1	E	9	1	15.4	7.0
27	Majorca	1028.5	NE	12	8	11.8	9.5	1034.1	ENE	14	7	16.9	12.5
28	Madrid	1034.7	WNW	2	0	2.9	-2.9	1034.1	NE	12	2	12.4	3.2
29	Lisbon	1031.5	-	-	-	10.8	5.5	1030.8	-	-	-	13.2	-0.3
30	Athens	1031.3	N	1	-	5.9	0.8	1031.2	SSW	4	1	14.2	3.6
31	Malta	1030.6	SE	10	7	14.0	7.7	1033.3	E	10	3	16.1	8.3
32	Gibraltar	1027.0	NNE	4	3	10.7	3.7	1026.0	ESE	18	6	12.8	6.2

Daily Weather Summary for Sunday 28 January 2018

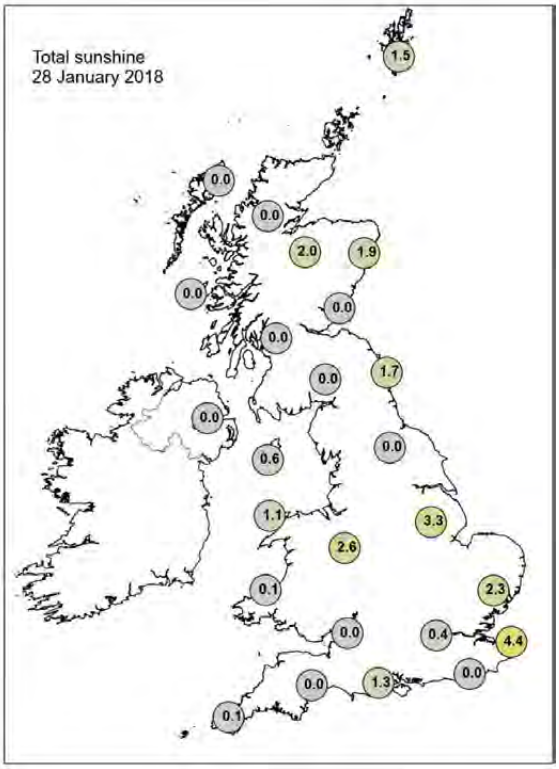


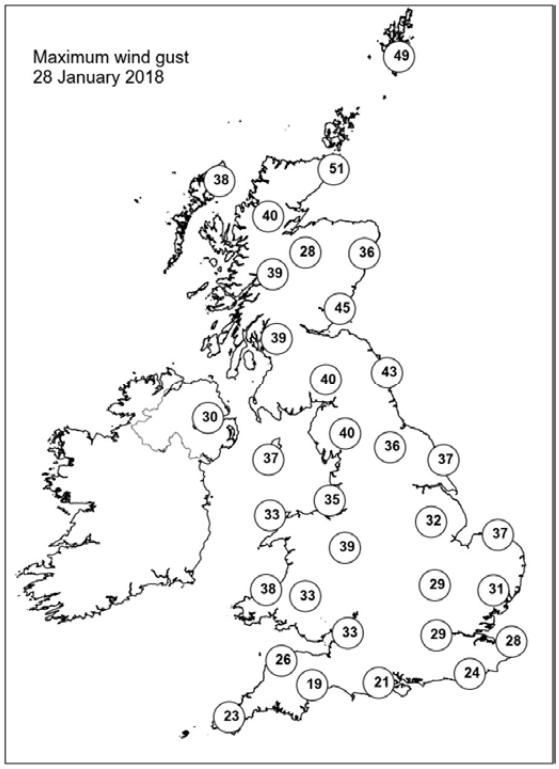


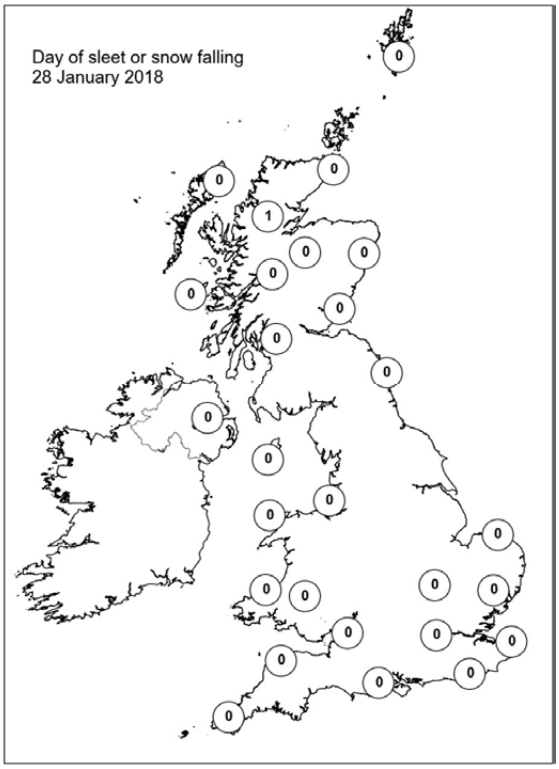


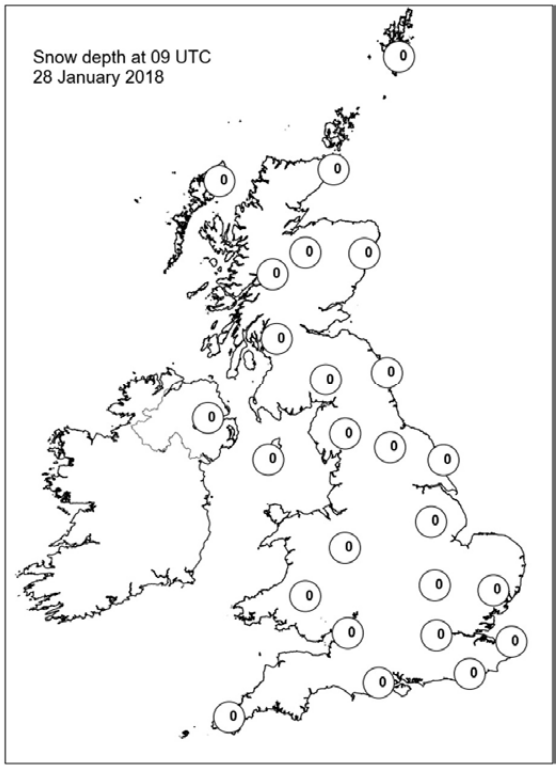


Daily Weather Summary for Sunday 28 January 2018









Daily Weather Summary for Monday 29 January 2018

This day's summary created 06/02/2018 09:56

Summary of the UK Weather for Monday 29 January 2018

It was a mainly dry and mild night for many, although thicker cloud in the west produced a little light rain and drizzle at times. In Northwest Scotland there were showers overnight, but in the early hours of Monday a band of rain arrived over Northern Ireland and southern Scotland, steadily moving south.

The band of rain in the northwest continued its journey south across the UK through the day, eventually clearing the south of England during early evening. To the north of the rain band, it became mostly dry and sunny, though a few showers popped up in the north. Some weak line convection formed on the weather front in the south of England, bringing heavier bursts of rain here for a time. It was mild in the south to start with and the maximum temperature was earlier than usual, with temperatures then dropping behind the front. The evening was cold and clear for most, though a few showers continued in western Scotland.

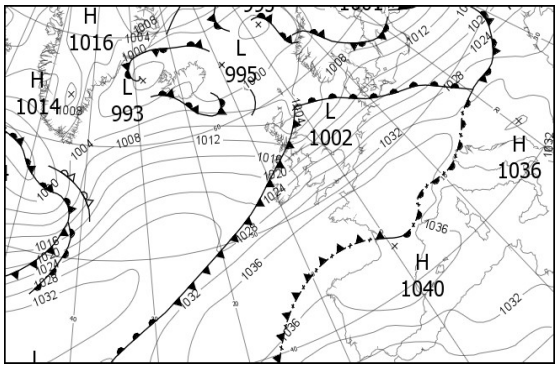
Daily Extremes

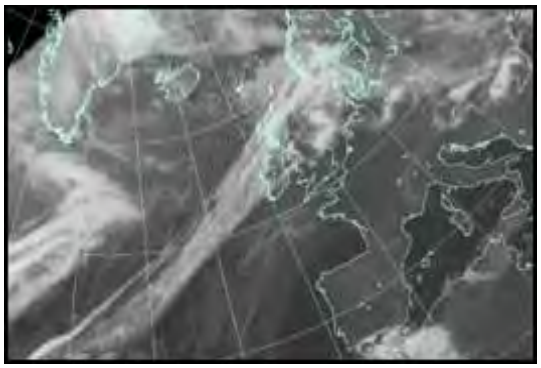
Highest Maximum	**13.5°C** Heathrow (Greater London, 25 mAMSL)
Lowest Maximum	**4.3°C** Braemar No 2 (Aberdeenshire, 327 mAMSL)
Highest Minimum	**10.7°C** London, St James's Park (Greater London, 5 mAMSL)
Lowest Minimum	**0.7°C** Fettercairn, Glensaugh No 2 (Kincardineshire, 171 mAMSL)
Lowest Grass Minimum	**-2.4°C** Durris (Kincardineshire, 107 mAMSL) also Fettercairn, Glensaugh No 2 (Kincardineshire, 171 mMASL)
Most Rainfall	**23.3mm** Achfary (Sutherland, 46 mAMSL)
Most Sunshine	**6.3hr** Thomastown (Fermanagh, 72 mAMSL)
Highest Gust	**55Kt 63mph** High Bradfield (South Yorkshire, 395 mAMSL)
Highest Gust (mountain)	**76Kt 87mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

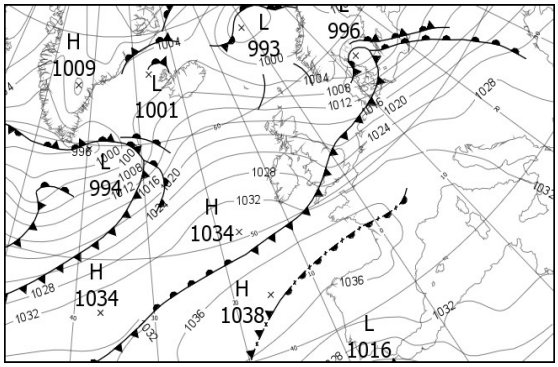
Daily Weather Summary for Monday 29 January 2018

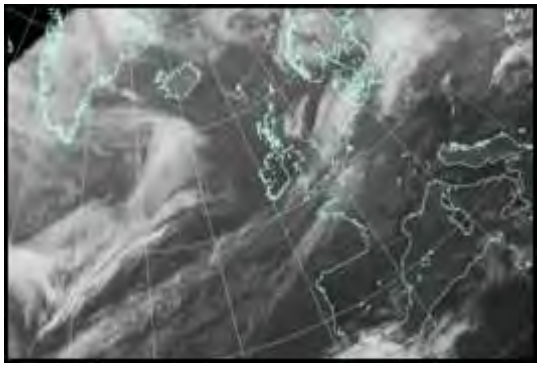
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

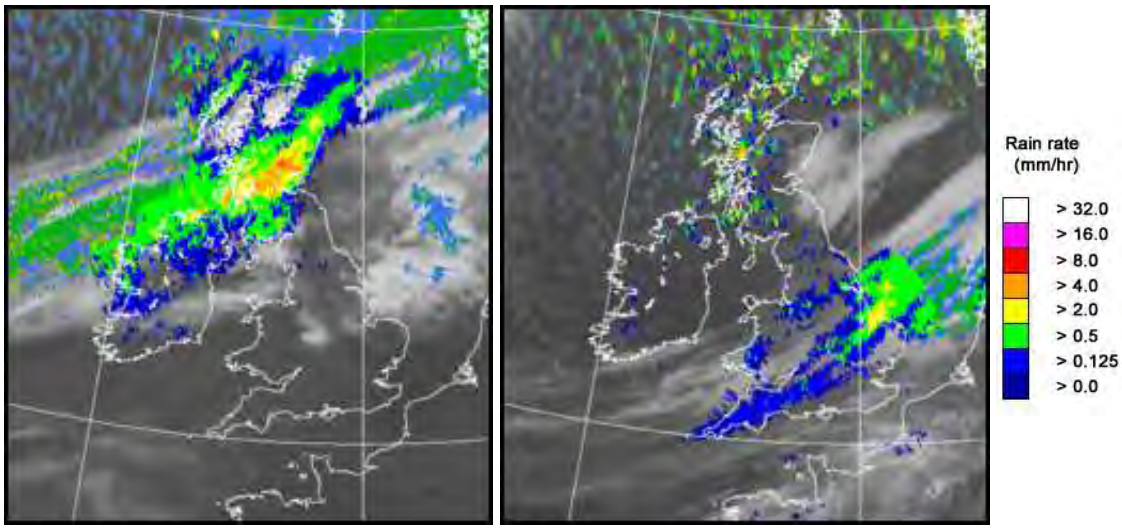




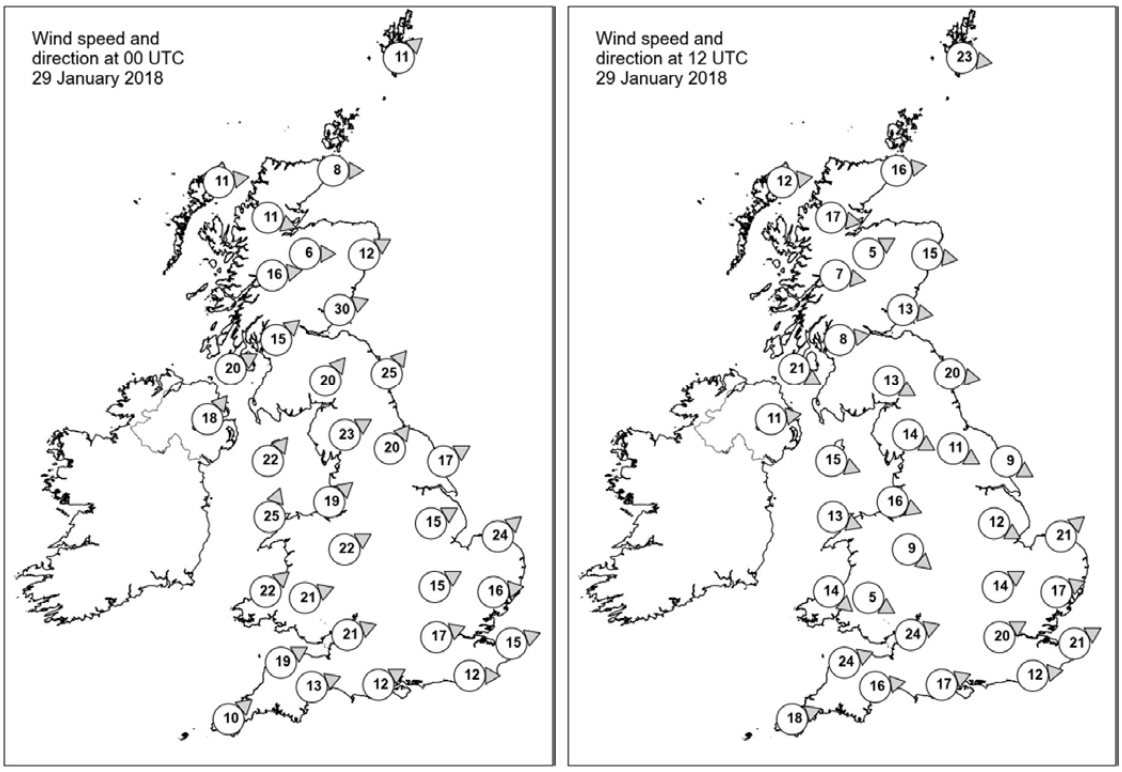
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 29 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 29 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

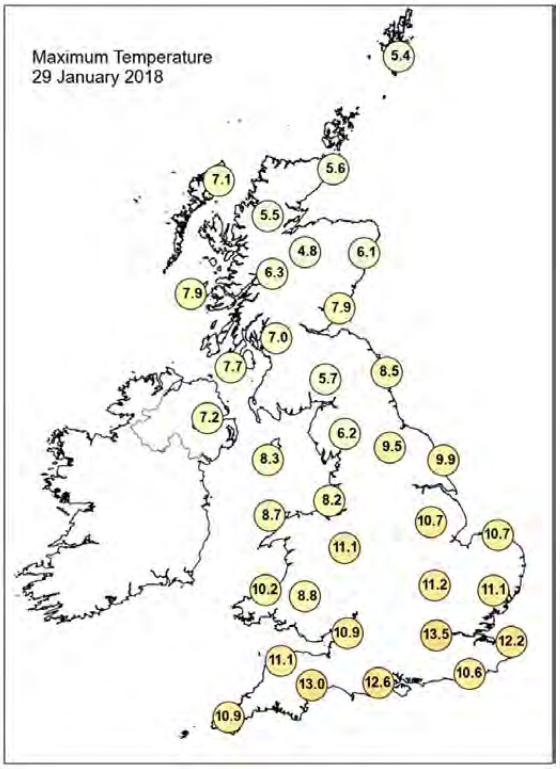
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1003.2	SW	11	8	3.6	2.8	1006.2	W	23	3	4.2	2.1
2	Wick	1005.7	W	8	8	3.7	3.5	1013.3	W	16	7	3.4	1.9
3	Stornoway	1007.9	W	11	8	5.0	4.2	1017.1	W	12	3	4.5	2.1
4	Loch Glascarnoch	1008.7	WNW	11	8	3.6	3.4	1017.2	W	17	5	3.7	-0.3
5	Aviemore	1007.4	W	6	8	5.9	4.5	1018.2	WSW	5	7	2.9	0.5
6	Dyce	1003.8	WSW	12	7	11.3	7.8	1016.2	W	15	7	5.1	-0.2
7	Tulloch Bridge	1009.3	W	16	8	7.6	5.4	1020.0	W	7	4	3.2	0.6
8	Tiree	1011.9	-	-	8	7.5	7.1	1022.0	-	-	3	6.5	1.6
9	Leuchars	1007.4	WSW	30	8	11.0	9.4	1018.3	W	13	7	6.0	1.2
10	Bishopton	1011.0	SW	15	8	9.6	9.4	1020.8	W	8	3	6.4	2.2
11	Machrihanish	1013.3	WSW	20	-	10.0	9.7	1023.2	WNW	21	-	5.7	3.8
12	Boulmer	1011.9	SW	25	7	11.6	8.0	1019.0	W	20	2	7.8	1.0
13	Eskdalemuir	1014.7	SW	20	8	8.5	7.7	1021.2	WNW	13	4	5.4	1.2
14	Aldergrove	1016.1	SW	18	8	10.2	9.2	1025.6	W	11	2	6.6	3.1
15	Shap	1018.1	WSW	23	7	8.4	7.1	1021.9	WNW	14	2	5.7	1.5
16	Leeming	1019.0	SW	20	7	10.3	7.0	1021.4	WNW	11	5	8.1	3.5
17	Ronaldsway	1019.7	SW	22	7	10.3	8.0	1024.8	WNW	15	1	7.8	2.1
18	Bridlington	1019.6	WSW	17	8	11.1	6.9	1019.8	WNW	9	8	8.2	5.9
19	Crosby	1023.5	SW	19	8	10.5	6.7	1024.6	WNW	16	8	7.4	6.3
20	Valley	1023.6	SSW	25	7	9.3	8.5	1026.5	WNW	13	2	8.6	4.1
21	Waddington	1023.8	WSW	15	8	10.6	5.2	1021.6	WNW	12	7	8.1	6.7
22	Shawbury	1025.4	WSW	22	8	10.0	7.5	1024.7	NW	9	7	8.5	5.5
23	Weybourne	1023.4	SW	24	0	9.9	7.2	1019.9	SW	21	8	9.8	8.6
24	Bedford	1026.7	WSW	15	2	9.9	6.2	1022.4	WSW	14	7	11.1	-
25	Aberporth	1028.3	SW	22	8	9.5	8.7	1027.9	NW	14	8	7.5	7.5
26	Sennybridge	1028.6	WSW	21	8	7.8	7.7	1026.5	WNW	5	7	6.9	6.3
27	Wattisham	1027.1	W	16	8	9.9	6.3	1022.4	WSW	17	8	10.7	7.0
28	Filton	1030.2	WSW	21	7	9.8	7.7	1025.8	WSW	24	8	10.1	9.6
29	Heathrow	1030.0	WSW	17	8	11.2	7.1	1025.0	WSW	20	7	12.3	7.8
30	Manston	1029.4	WSW	15	2	9.9	7.6	1025.7	WSW	21	7	11.5	7.4
31	Chivenor	1032.2	WSW	19	8	10.3	8.9	1028.1	WSW	24	7	10.7	10.1
32	Exeter	1032.2	WSW	13	8	10.7	8.0	1028.3	W	16	8	12.3	9.2
33	Herstmonceux	1031.7	W	12	8	8.8	8.6	1027.7	W	12	8	10.3	8.4
34	Hurn	1032.5	WSW	12	8	10.1	8.7	1028.0	WSW	17	8	11.3	9.0
35	Camborne	1033.9	SW	10	8	10.2	8.8	1030.8	WSW	18	8	10.8	9.3

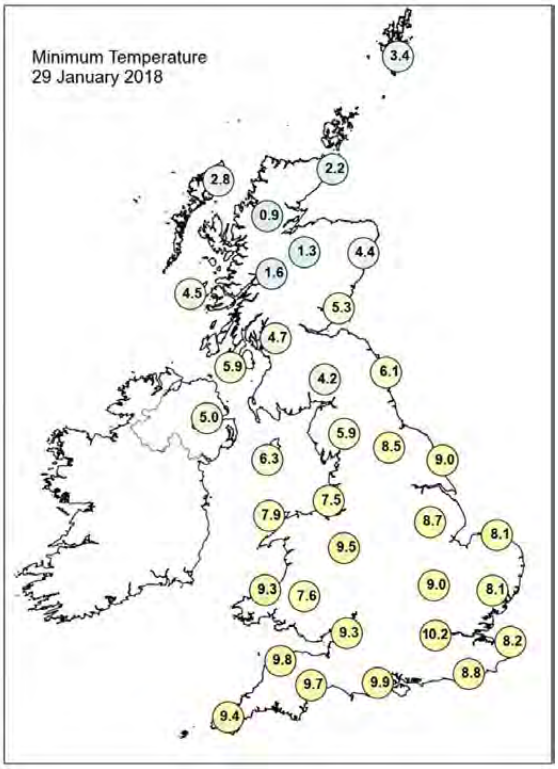
Daily Weather Summary for Monday 29 January 2018

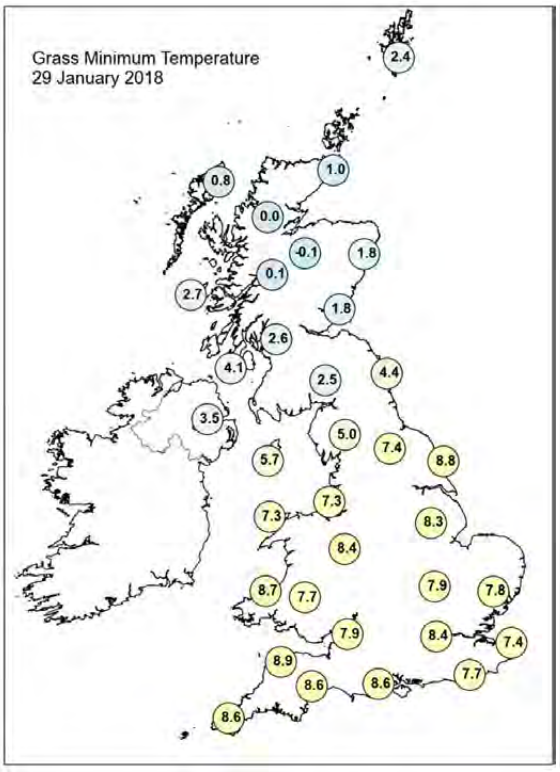
Selected European readings at (L) 0000 and (R) 1200 UTC

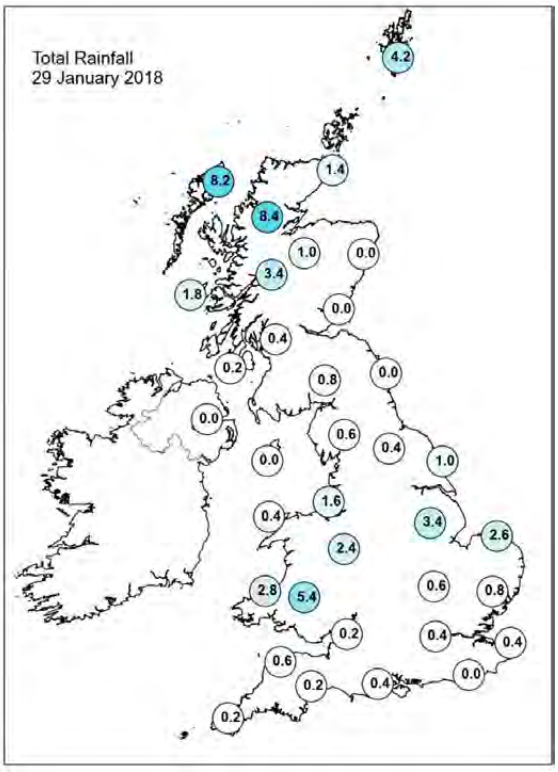
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1017.9	S	4	2	-23.8	-26.1	1016.1	S	2	7	-19.1	-21.0
2	Helsinki	1004.1	NE	10	8	-0.4	-0.5	1003.9	ENE	8	8	-0.3	-1.0
3	Stockholm	1005.0	W	8	-	0.8	0.5	1001.6	SE	2	-	1.2	0.8
4	Oslo	1007.2	NNE	2	-	-1.5	-1.9	1001.7	NNE	6	8	-1.0	-2.8
5	Reykjavik	-	-	-	8	-	-	1007.1	S	4	5	-0.3	-2.5
6	Moscow	1018.8	SSE	4	8	-7.7	-9.5	1011.3	S	4	8	-5.4	-9.0
7	Kiev	1018.1	W	10	8	1.8	0.5	1014.6	W	10	5	6.2	0.3
8	Warsaw	1019.1	W	10	8	6.1	4.6	1013.8	W	17	7	10.0	6.9
9	Berlin	1022.9	W	12	-	9.4	8.6	1018.4	W	12	-	10.6	6.0
10	De Bilt	1028.1	WSW	12	8	10.6	8.5	1022.9	WSW	14	8	10.5	6.4
11	Dublin	1020.9	SW	19	7	10.8	8.6	1027.6	WNW	16	2	7.1	3.8
12	Cork	1026.9	SW	17	7	10.0	9.2	1030.7	NW	12	3	7.1	4.3
13	Sofia	1034.1	E	2	0	-0.6	-2.4	1028.3	W	4	2	11.4	-2.1
14	Belgrade	1034.3	-	0	9	0.0	-0.9	1030.2	SW	2	0	10.1	4.0
15	Budapest	1031.0	WSW	4	7	5.9	3.1	1027.2	W	8	5	11.9	5.1
16	Prague	1029.4	W	8	-	7.4	3.5	1025.2	W	10	7	9.2	4.1
17	Munich	1035.3	WSW	6	0	6.6	3.2	1029.7	W	6	0	12.0	3.7
18	Strasbourg	1037.1	SSE	5	-	4.8	4.1	1032.6	S	9	8	9.5	6.0
19	Paris	1036.6	SSW	4	7	9.7	8.3	1033.4	WSW	10	7	10.5	8.1
20	Jersey	1036.2	WSW	13	7	9.4	8.3	1033.1	WSW	14	7	9.9	8.7
21	Milan	1035.1	NNE	2	9	4.2	4.2	1032.7	S	1	8	4.4	4.4
22	Marseille	1034.9	SE	5	-	3.6	1.8	1033.6	W	3	-	12.7	7.8
23	Bordeaux	1040.1	ESE	5	9	3.1	3.1	1037.5	E	7	8	6.5	6.1
24	Rome	1034.8	E	2	0	5.6	5.2	1033.3	W	5	0	14.7	8.3
25	Ajaccio	1035.5	NNE	6	-	6.7	4.5	1034.7	SSW	7	-	14.7	9.7
26	Barcelona	1037.1	N	5	0	8.3	5.4	1034.8	N	1	0	16.3	7.8
27	Majorca	-	-	0	-	8.0	8.0	1034.4	E	3	1	16.3	9.0
28	Madrid	-	ENE	4	-	8.0	3.0	1035.1	S	2	1	11.3	3.2
29	Lisbon	1031.5	-	-	-	11.5	4.6	1029.9	NE	8	3	16.0	7.1
30	Athens	1030.3	N	3	-	7.7	3.3	1028.6	SW	4	0	14.8	6.4
31	Malta	1034.5	N	3	0	9.7	7.7	1032.9	NNE	4	3	17.3	6.3
32	Gibraltar	1026.6	E	33	8	14.7	9.6	1026.0	E	44	7	15.5	10.1

Daily Weather Summary for Monday 29 January 2018

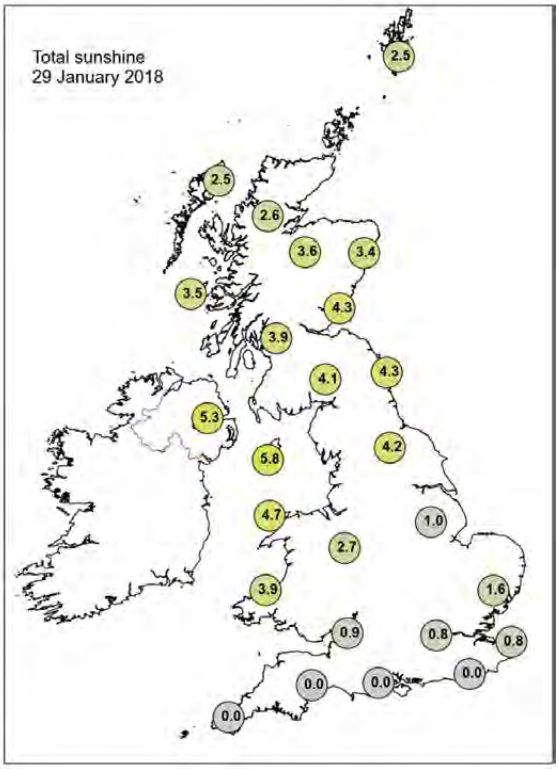


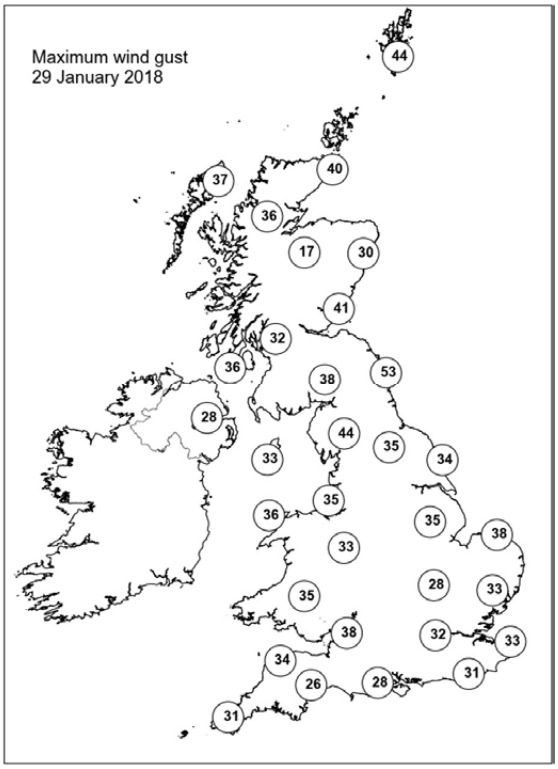


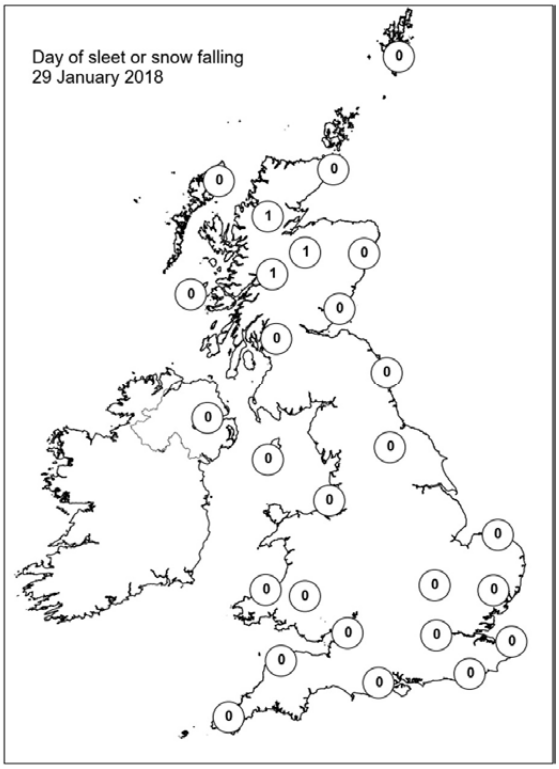


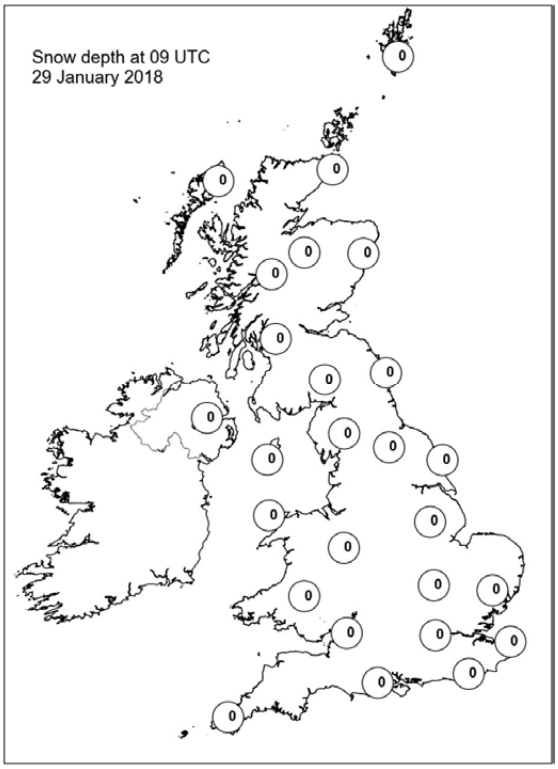


Daily Weather Summary for Monday 29 January 2018









Daily Weather Summary for Tuesday 30 January 2018

This day's summary created 22/02/2018 11:15

Summary of the UK Weather for Tuesday 30 January 2018

Tuesday began with a cold front lying east to west along the English Channel, a small ridge of high pressure centered over the southern half of the UK, and strong winds across Scotland; on the northern flank of the ridge. A warm front approached from the west. Through the small hours it was mostly cloudy across Scotland with a strong westerly breeze and rain in the far northwest. A widespread frost formed across southern and central England and parts of Wales as well as patchy fog and freezing fog. Through the day the fog and mist cleared leaving a dry and sunny day for much of England and Wales. Rain in the far northwest made slow progress southward across Scotland's west coast. It stayed dry with sunshine for eastern Scotland. In the far southwest cloud and drizzly rain returned and made slow progress across the southwest peninsula through the afternoon, and then southern England through the night. Rain and strong winds across Scotland moved into Northern Ireland and England through the night.

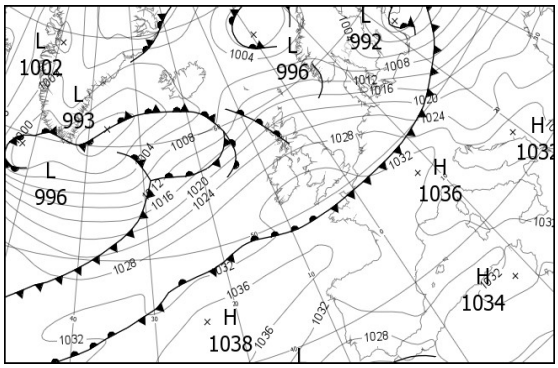
Daily Extremes

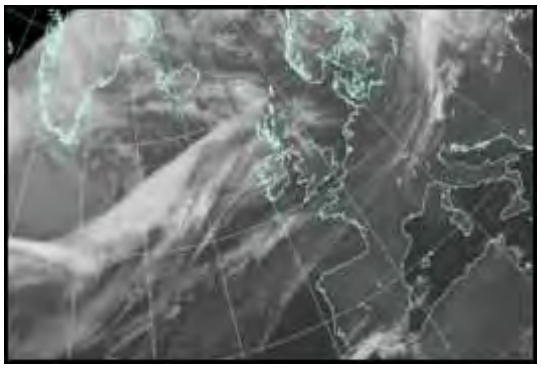
Highest Maximum	**11.1°C** Gravesend, Broadness (Kent, 3 mAMSL)
Lowest Maximum	**4.3°C** Salsburgh (Lanarkshire, 277 mAMSL)
Highest Minimum	**6.7°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-5.6°C** Benson (Oxfordshire, 57 mAMSL)
Lowest Grass Minimum	**-9.5°C** Usk No 2 (Monmouthshire, 25 mAMSL)
Most Rainfall	**71.4mm** Achnagart (Ross & Cromarty, 15 mAMSL)
Most Sunshine	**7.0hr** Wellesbourne (Warwickshire, 47 mAMSL)
Highest Gust	**51Kt 59mph** Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)
Highest Gust (mountain)	**77Kt 89mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

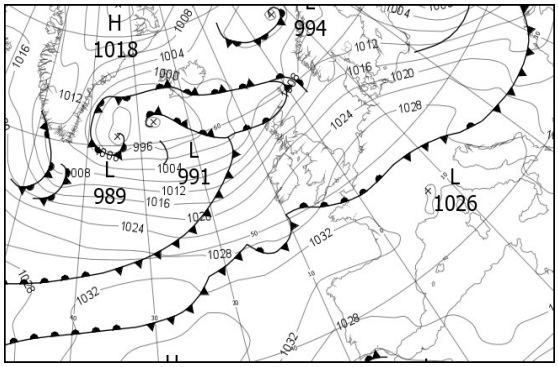
Daily Weather Summary for Tuesday 30 January 2018

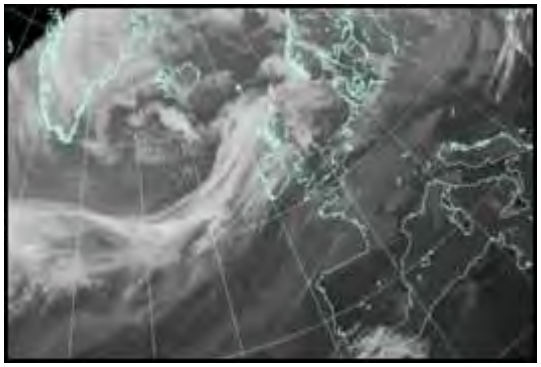
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

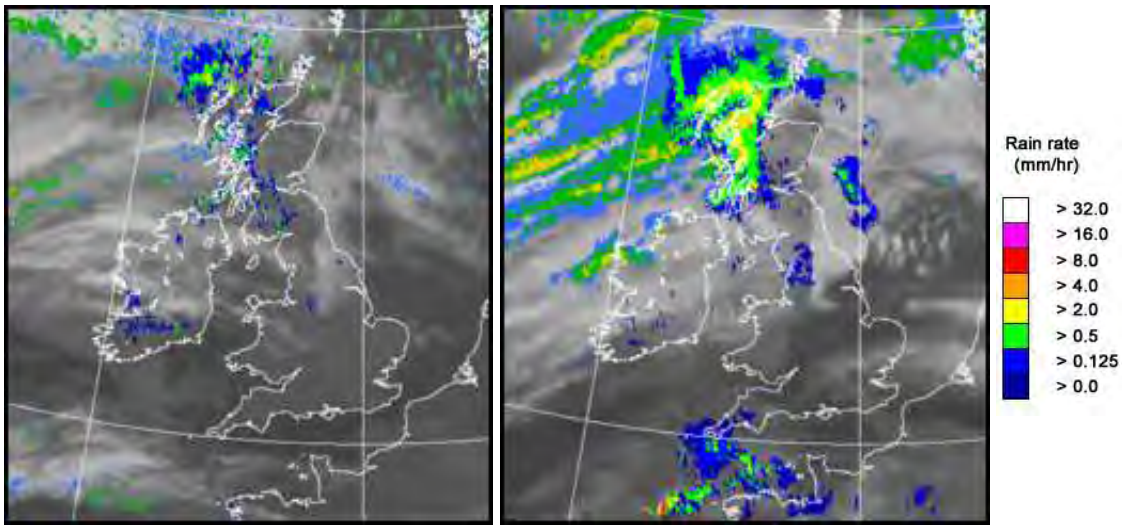




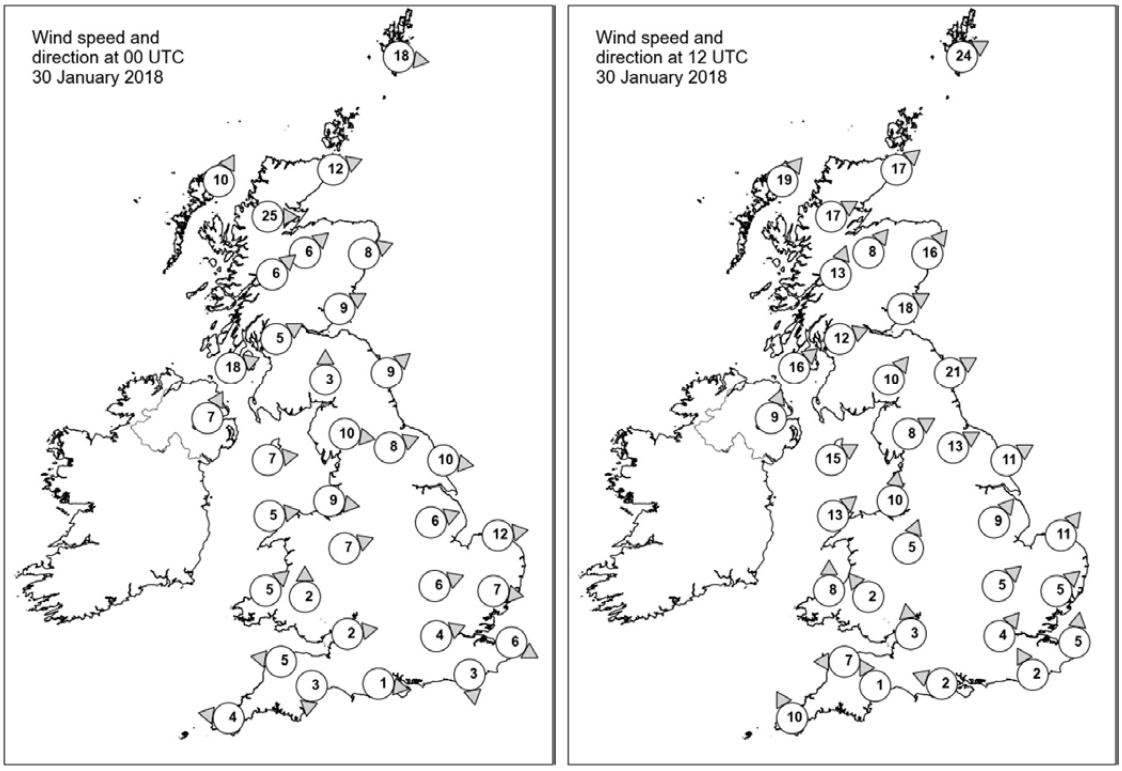
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 30 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 30 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

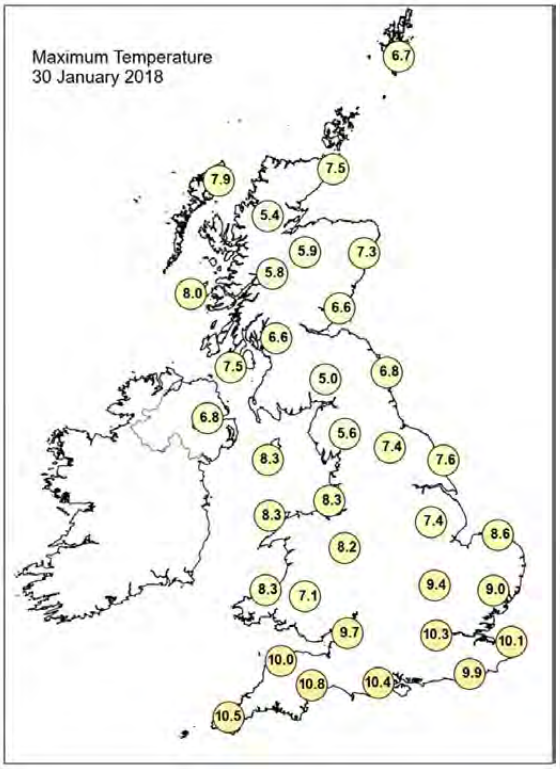
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1013.4	W	18	2	4.1	1.4	1005.5	WSW	24	7	6.1	4.6
2	Wick	1018.6	WSW	12	5	2.6	1.0	1010.3	SW	17	4	7.3	4.2
3	Stornoway	1019.6	SSW	10	7	2.9	1.3	1008.3	SW	19	8	7.6	6.1
4	Loch Glascarnoch	1020.3	W	25	3	2.9	-0.2	1012.2	WSW	17	7	5.3	3.4
5	Aviemore	1022.6	SW	6	0	2.4	-0.9	1013.9	SW	8	8	5.3	3.3
6	Dyce	1022.1	WSW	8	5	3.5	-2.2	1014.7	SW	16	6	6.2	3.3
7	Tulloch Bridge	1024.1	SW	6	7	4.1	-0.3	1016.3	SSW	13	8	5.1	3.4
8	Tiree	1024.3	-	-	8	6.4	4.4	1014.9	-	-	8	7.8	5.6
9	Leuchars	1024.2	WSW	9	1	2.4	0.5	1017.8	WSW	18	8	6.5	4.3
10	Bishopton	1025.8	WSW	5	5	3.8	2.1	1019.2	WSW	12	7	6.5	3.8
11	Machrihanish	1026.8	WSW	18	7	5.5	3.6	1019.7	SW	16	8	6.6	2.6
12	Boulmer	1026.2	SW	9	8	4.1	0.8	1020.2	WSW	21	8	6.4	3.0
13	Eskdalemuir	1028.2	S	3	8	1.3	0.6	1022.0	SW	10	8	3.8	2.0
14	Aldergrove	1029.3	SSW	7	8	3.3	2.2	1022.0	SSW	9	7	4.9	2.7
15	Shap	1029.2	W	10	8	3.6	-0.8	1023.4	WSW	8	4	4.5	2.3
16	Leeming	1028.9	WSW	8	8	4.5	1.2	1023.5	WSW	13	7	6.4	2.1
17	Ronaldsway	1030.1	W	7	2	5.7	2.7	1024.2	WSW	15	8	6.7	0.9
18	Bridlington	1027.9	W	10	7	3.5	0.9	1024.1	WSW	11	0	7.4	2.8
19	Crosby	1030.8	W	9	2	6.0	3.8	1025.5	S	10	4	7.3	3.6
20	Valley	1031.5	W	5	0	4.0	1.5	1025.5	SW	13	8	6.5	1.4
21	Waddington	1030.3	WSW	6	0	3.2	0.9	1026.5	SW	9	6	5.5	1.9
22	Shawbury	1031.8	WSW	7	1	1.7	-0.6	1026.5	SSW	5	6	6.4	2.1
23	Weybourne	1029.8	W	12	0	3.3	1.3	1027.1	SW	11	0	6.5	2.4
24	Bedford	1031.6	WSW	6	0	2.2	0.4	1028.0	SW	5	0	5.4	2.0
25	Aberporth	1032.9	SW	5	5	3.0	1.1	1026.4	S	8	8	5.5	3.9
26	Sennybridge	1033.7	S	2	7	-0.7	-1.1	1027.4	SE	2	8	2.9	2.0
27	Wattisham	1031.3	W	7	0	1.1	-0.5	1028.1	SW	5	6	5.8	2.0
28	Filton	1033.0	W	2	0	0.4	-0.5	1028.1	S	3	0	6.2	2.4
29	Heathrow	1032.4	WSW	4	0	2.7	1.4	1028.5	SW	4	6	7.3	-
30	Manston	1032.0	WNW	6	0	3.8	1.6	1028.9	S	5	0	7.5	3.2
31	Chivenor	1033.5	E	5	0	1.3	0.9	1028.0	E	7	2	5.6	3.0
32	Exeter	1033.1	N	3	0	1.5	1.4	1028.1	SSE	1	7	4.2	3.1
33	Herstmonceux	1032.4	N	3	0	3.1	2.1	1029.0	SSE	2	8	7.0	5.4
34	Hurn	1032.7	W	1	5	-0.8	-1.1	1028.3	ESE	2	0	7.0	4.3
35	Camborne	1033.6	E	4	1	4.7	2.8	1026.8	SSE	10	8	7.6	6.9

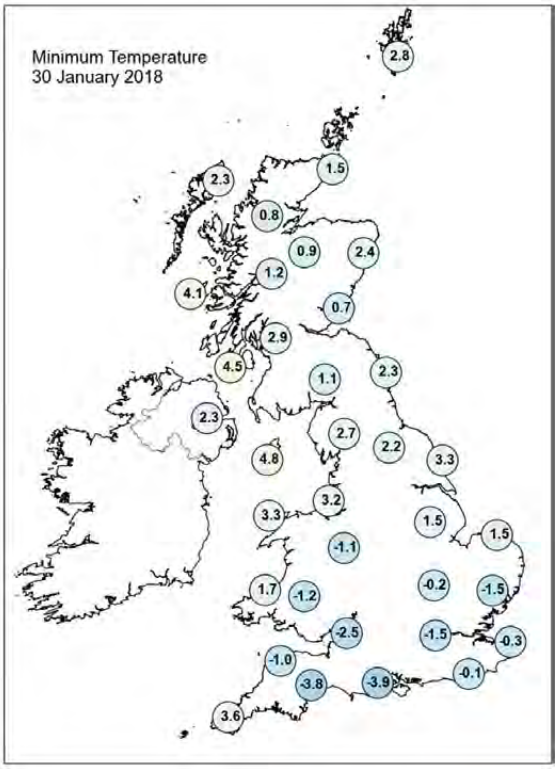
Daily Weather Summary for Tuesday 30 January 2018

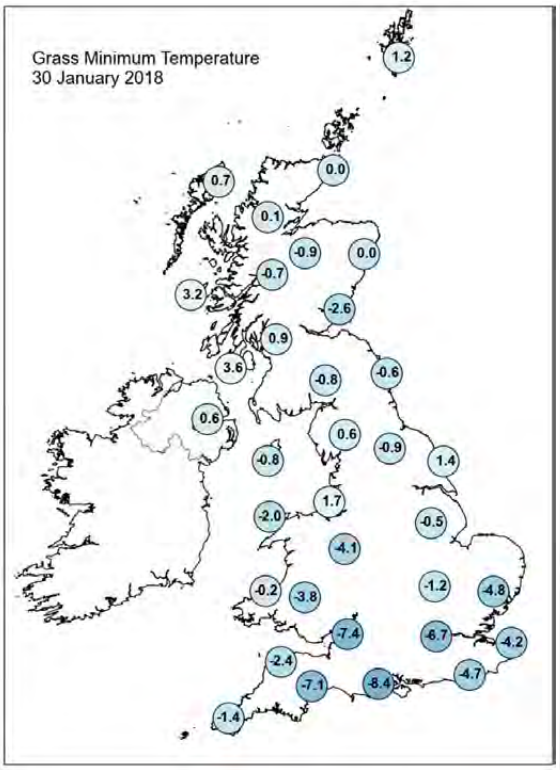
Selected European readings at (L) 0000 and (R) 1200 UTC

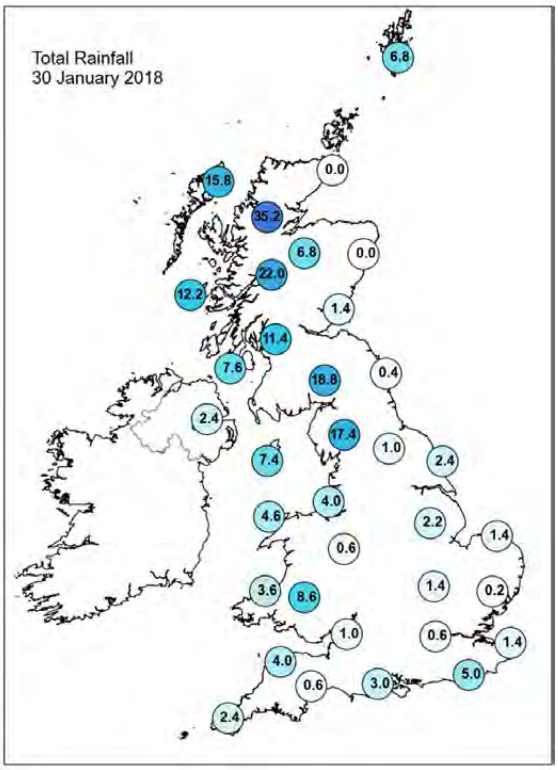
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1013.5	SSW	6	7	-10.8	-11.8	1012.5	S	2	7	-9.3	-10.1
2	Helsinki	999.5	ENE	8	8	-1.7	-2.4	1003.8	NE	4	8	-3.4	-4.9
3	Stockholm	1001.4	NNW	6	-	0.0	-0.2	1010.0	WNW	8	-	-1.6	-3.8
4	Oslo	1006.9	WNW	2	-	-3.0	-4.4	1011.7	N	2	8	-3.7	-4.3
5	Reykjavik	1002.9	ENE	7	6	-1.1	-3.3	995.6	E	8	7	0.2	-2.0
6	Moscow	1006.6	SSE	4	8	-4.6	-6.3	995.7	SSE	4	8	0.1	-0.4
7	Kiev	1008.5	WSW	10	8	5.0	4.3	1005.5	W	14	6	4.8	0.1
8	Warsaw	1007.3	W	14	8	7.7	5.8	1016.0	W	17	6	5.2	0.2
9	Berlin	1018.7	WNW	16	-	5.3	2.6	1025.8	W	10	-	5.9	1.4
10	De Bilt	1029.0	W	6	0	4.7	3.3	1028.8	WSW	6	8	7.2	3.9
11	Dublin	1031.6	WSW	10	1	2.9	1.0	1024.2	SW	8	7	6.0	0.9
12	Cork	1033.2	NW	4	7	4.9	1.3	1025.0	SSE	2	8	5.7	5.3
13	Sofia	1028.4	-	0	0	1.2	-1.0	1023.5	NW	6	1	10.6	1.3
14	Belgrade	1023.2	SSE	4	0	9.9	0.9	1026.9	NNW	6	4	13.5	4.0
15	Budapest	1021.4	ESE	2	4	2.8	1.5	1025.4	NW	16	2	9.5	-1.2
16	Prague	1020.6	W	8	-	8.6	3.6	1028.3	NW	8	2	6.2	-4.2
17	Munich	1029.8	WSW	14	8	7.0	2.5	1030.8	NNW	6	8	6.8	3.8
18	Strasbourg	1031.6	SSW	6	8	8.1	6.1	1030.6	-	0	8	9.8	7.4
19	Paris	1032.8	W	5	7	9.1	6.9	1030.3	SSW	5	8	10.0	9.1
20	Jersey	1032.7	NNE	4	8	8.9	8.6	1028.7	SSE	6	8	9.3	9.2
21	Milan	1029.8	S	2	9	1.7	1.7	1029.2	ESE	3	9	3.3	3.3
22	Marseille	1030.5	SE	5	-	4.1	2.8	1028.5	W	8	-	11.7	5.6
23	Bordeaux	1035.4	WNW	2	8	7.7	7.1	1032.2	NE	1	8	10.7	8.5
24	Rome	1031.2	NNE	3	0	3.2	2.9	1029.7	N	3	1	14.4	7.2
25	Ajaccio	1031.9	NE	6	7	7.9	7.0	1029.7	SW	5	6	15.7	5.0
26	Barcelona	1032.4	N	1	0	8.0	5.1	1029.8	SSW	5	1	14.8	6.7
27	Majorca	-	NNE	2	-	6.0	6.0	1030.1	-	0	1	17.2	5.4
28	Madrid	-	NNW	6	-	4.0	2.0	1029.6	SW	2	3	10.7	3.5
29	Lisbon	1027.7	-	-	-	14.0	5.0	1026.1	NE	10	2	14.4	5.7
30	Athens	1026.6	NE	2	-	8.0	5.2	1023.8	NW	5	0	15.8	8.2
31	Malta	1031.8	WNW	6	0	10.9	9.8	1029.9	NW	9	1	16.2	7.5
32	Gibraltar	1027.0	E	32	8	15.1	11.0	-	E	32	8	15.0	11.0

Daily Weather Summary for Tuesday 30 January 2018

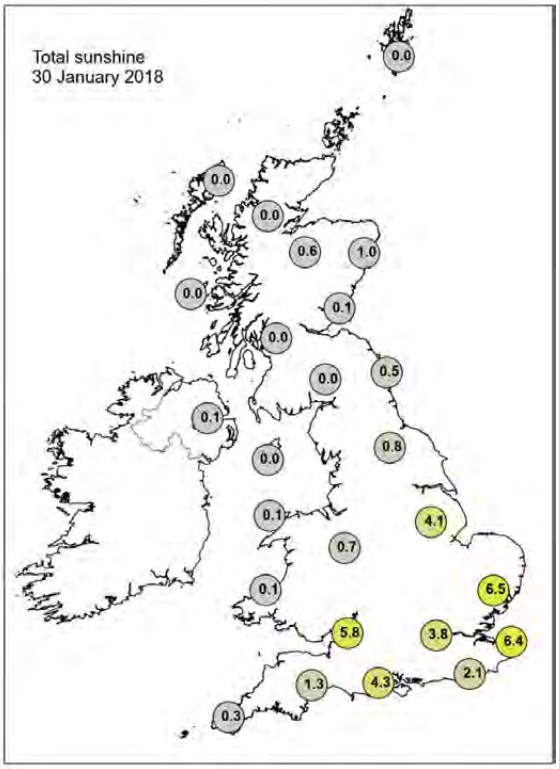


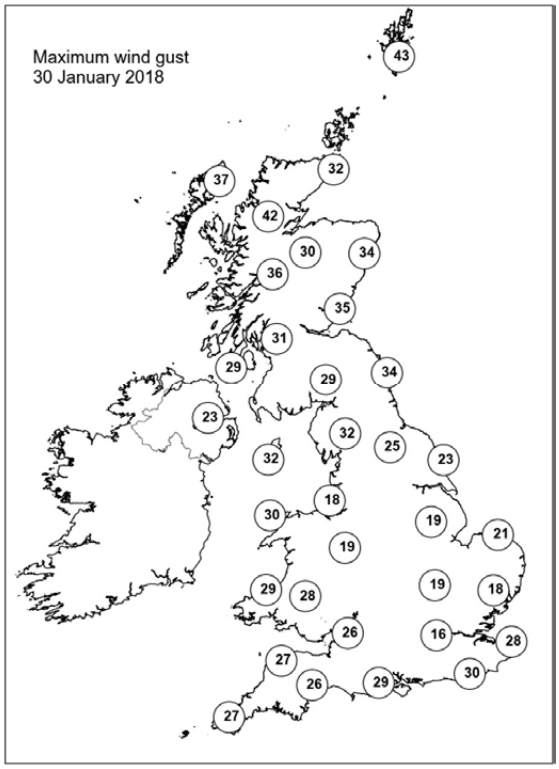


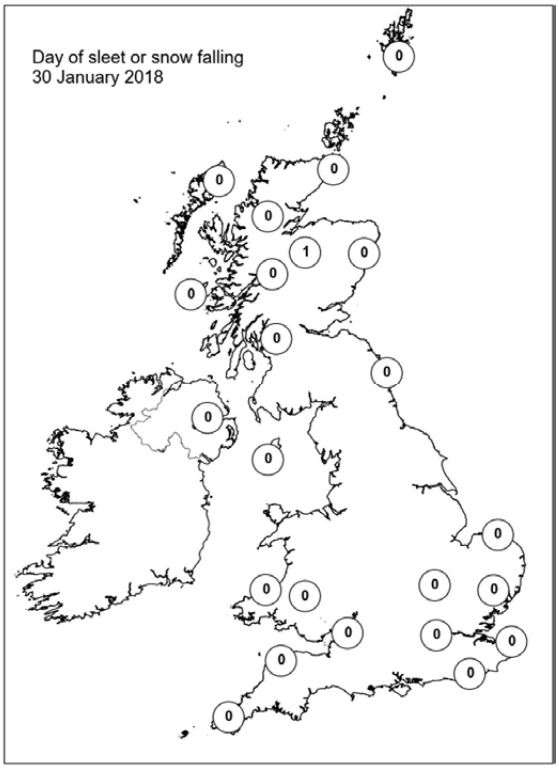


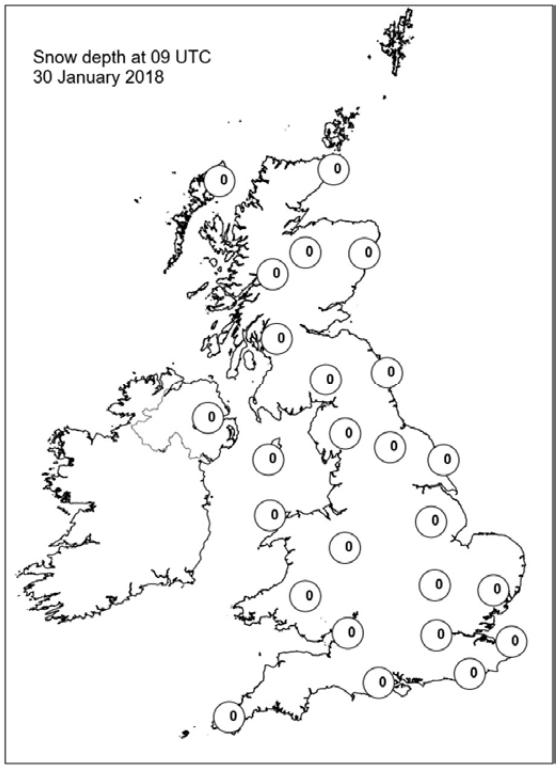


Daily Weather Summary for Tuesday 30 January 2018









Daily Weather Summary for Wednesday 31 January 2018

This day's summary created 07/02/2018 02:00

Summary of the UK Weather for Wednesday 31 January 2018

A windy night with heavy showers across Scotland and Northern Ireland bringing snow to high ground. A cold front across North Wales and Northern England brought rain to these parts and continued to push southeast, reaching the south coast and Thames Estuary by dawn. Showers continued to move into Wales and northwest England behind the front. It remained windy throughout with coastal gales in the west.

Outbreaks of rain cleared to the southeast through the morning with blustery showers elsewhere and sunny spells. Showers fell as snow across the north, mainly over high ground, and generally as sleet and hail to lower levels. There was the odd rumble of thunder too, mainly across Scotland and Northern Ireland. Winds were strong through the day, with gales around some northern coasts, making it feel even colder. Clear spells in the evening allowed for some good sightings of the Super Blue Moon.

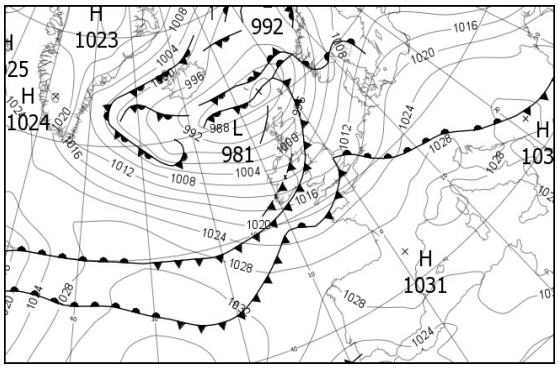
Daily Extremes

Highest Maximum	**10.6°C** Langdon Bay (Kent, 117 mAMSL) also Swanage (Dorset, 10 mMASL)
Lowest Maximum	**0.4°C** Salsburgh (Lanarkshire, 277 mAMSL)
Highest Minimum	**8.1°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-2.5°C** Exeter Airport No 2 (Devon, 27 mAMSL)
Lowest Grass Minimum	**-4.6°C** Fettercairn, Glensaugh No 2 (Kincardineshire, 171 mAMSL)
Most Rainfall	**23.0mm** Prestatyn (Clwyd, 4 mAMSL)
Most Sunshine	**7.3hr** Whitby (North Yorkshire, 41 mAMSL)
Highest Gust	**58Kt 67mph** Capel Curig No 3 (Gwynedd, 216 mAMSL)
Highest Gust (mountain)	**84Kt 97mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**4cm** Tulloch Bridge (Inverness-shire, 249 mAMSL)

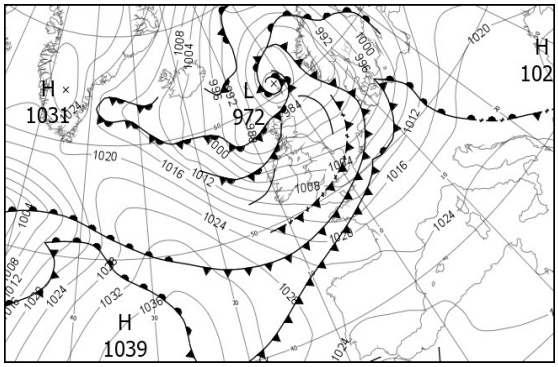
mAMSL refers to station elevation in metres above mean sea level.

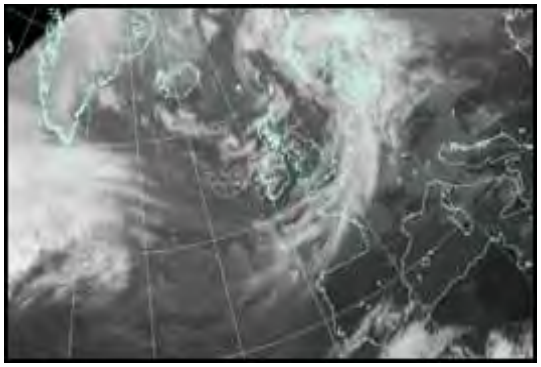
Daily Weather Summary for Wednesday 31 January 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



North Atlantic and Europe analysis charts and satellite images at 1200 UTC

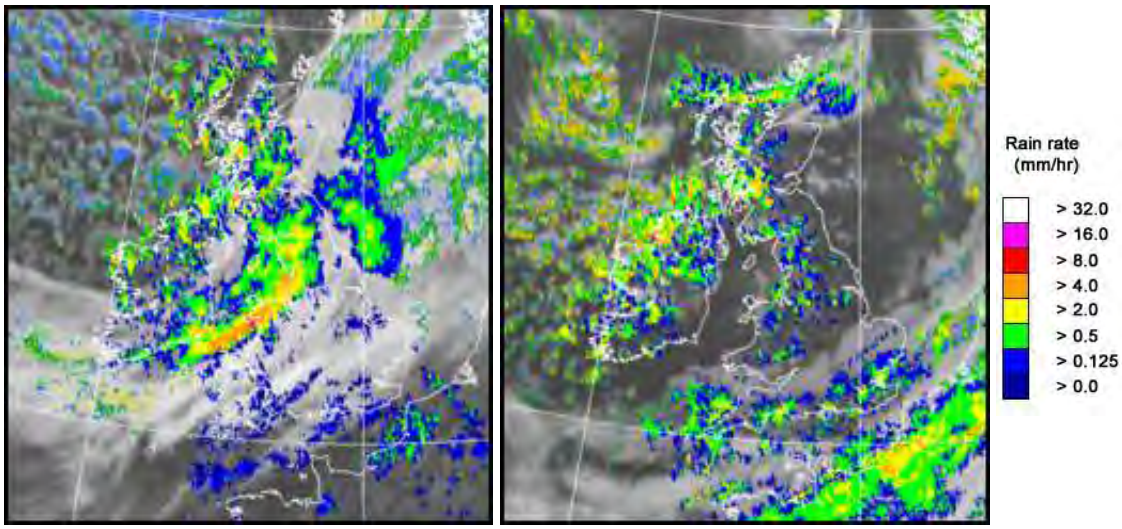




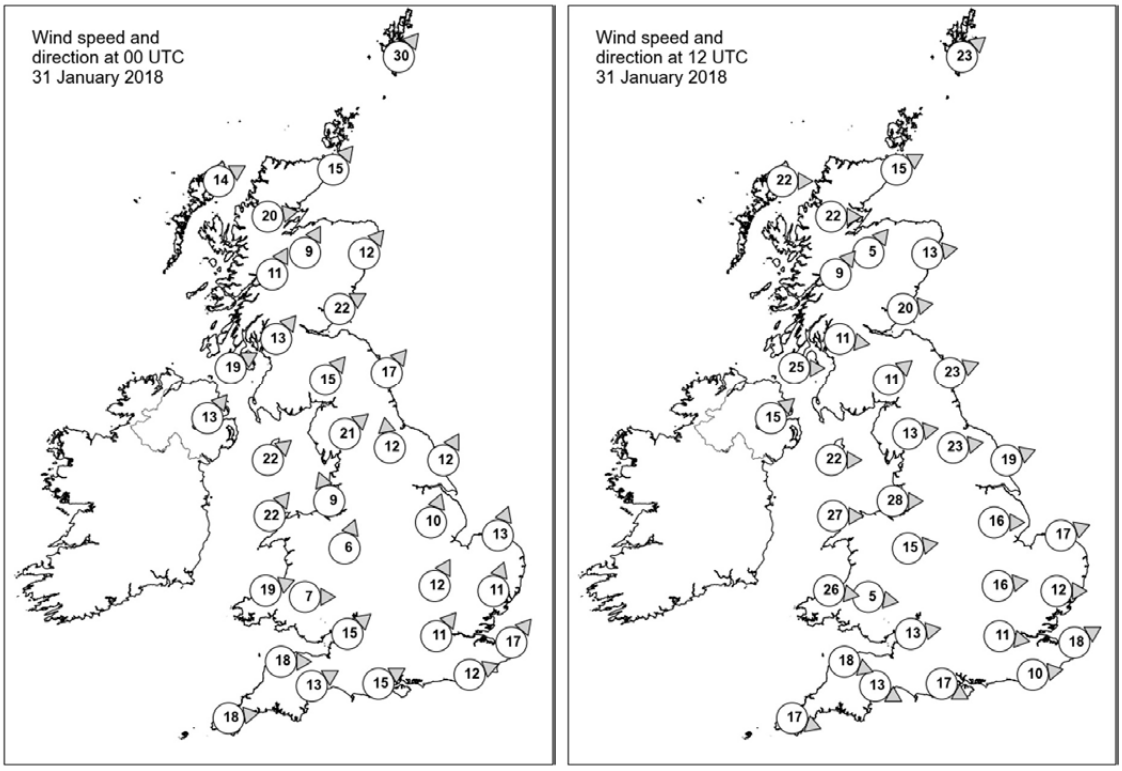
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 31 January 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 31 January 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

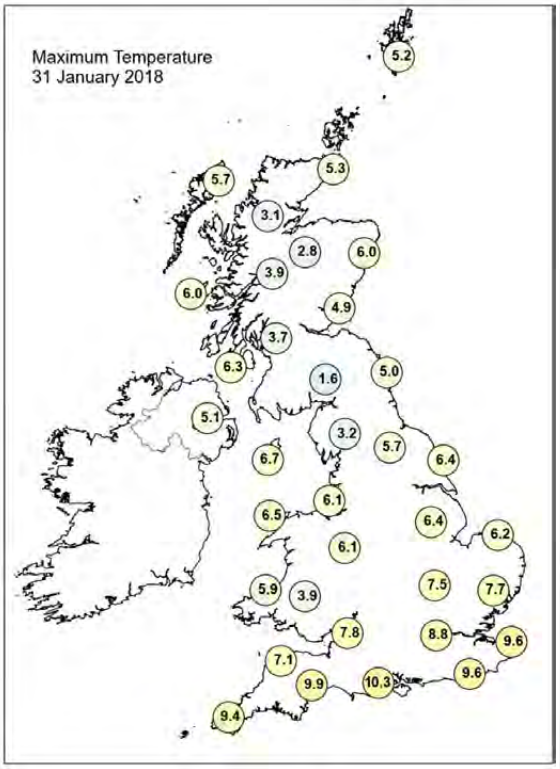
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	987.7	SW	30	7	5.6	4.7	976.3	SW	23	7	3.8	3.0
2	Wick	991.9	SW	15	6	4.7	2.4	982.6	WSW	15	6	3.0	1.4
3	Stornoway	991.8	WSW	14	0	3.3	1.9	985.5	W	22	7	5.1	2.2
4	Loch Glascarnoch	994.5	W	20	7	3.1	-0.3	986.5	W	22	7	2.0	-0.5
5	Aviemore	995.7	SSW	9	8	2.3	1.5	988.6	SW	5	-	0.6	-0.2
6	Dyce	996.1	SW	12	7	5.2	1.2	986.3	W	13	0	4.9	-1.9
7	Tulloch Bridge	997.3	SSW	11	8	4.2	0.8	990.4	SW	9	7	2.4	-1.2
8	Tiree	997.1	-	-	8	5.4	3.4	991.1	-	-	8	5.5	0.8
9	Leuchars	997.8	WSW	22	-	4.8	2.7	989.2	W	20	1	3.6	1.5
10	Bishopton	999.0	SW	13	7	5.7	4.9	992.5	W	11	7	2.9	1.8
11	Machrihanish	1000.1	WSW	19	8	7.2	5.6	994.2	W	25	2	5.0	2.2
12	Boulmer	1002.6	SW	17	8	6.0	2.4	991.9	WSW	23	0	4.1	-0.2
13	Eskdalemuir	1003.0	SW	15	8	3.6	2.4	994.9	SW	11	7	0.6	-0.6
14	Aldergrove	1003.1	SW	13	8	6.3	5.0	998.4	SW	15	6	2.7	1.5
15	Shap	1005.2	SW	21	8	4.2	2.8	997.3	W	13	7	2.3	-2.0
16	Leeming	1006.5	S	12	8	4.7	3.0	996.4	W	23	1	5.1	-1.6
17	Ronaldsway	1004.7	SW	22	8	7.4	5.8	999.6	W	22	4	4.4	0.3
18	Bridlington	1007.4	SSW	12	7	4.0	1.7	996.4	WSW	19	0	5.5	-0.9
19	Crosby	1008.6	SSE	9	7	5.2	4.1	1000.8	W	28	6	5.4	1.0
20	Valley	1009.1	SW	22	8	7.4	6.2	1002.5	W	27	2	5.5	-0.4
21	Waddington	1009.5	SSW	10	8	3.8	3.6	999.9	W	16	2	5.7	-3.1
22	Shawbury	1009.9	SSW	6	7	4.9	4.4	1002.3	W	15	2	5.9	-0.4
23	Weybourne	1010.5	SSW	13	8	5.4	5.1	1000.0	WSW	17	7	5.7	1.9
24	Bedford	1010.9	SSW	12	8	8.0	7.6	1003.1	W	16	7	5.4	1.3
25	Aberporth	1012.4	WSW	19	8	7.3	6.2	1006.1	W	26	3	5.0	-1.5
26	Sennybridge	1012.6	W	7	8	5.9	5.8	1005.7	W	5	8	2.8	0.4
27	Wattisham	1012.4	SSW	11	8	6.4	5.9	1002.2	W	12	7	5.5	2.4
28	Filton	1013.0	SW	15	8	9.1	8.2	1006.0	W	13	6	5.4	1.7
29	Heathrow	1013.4	SW	11	8	9.5	9.2	1005.6	W	11	8	6.0	3.9
30	Manston	1014.7	SW	17	8	10.0	8.7	1003.9	WSW	18	7	9.6	5.7
31	Chivenor	1015.9	W	18	7	8.3	7.9	1008.1	WNW	18	5	7.0	3.1
32	Exeter	1015.6	WSW	13	8	9.6	7.2	1008.6	WNW	13	8	5.4	4.0
33	Herstmonceux	1015.9	WSW	12	8	9.5	9.3	1005.1	W	10	8	9.5	6.3
34	Hurn	1015.4	WSW	15	-	9.8	8.2	1007.4	WNW	17	8	7.1	3.5
35	Camborne	1018.1	W	18	8	8.3	7.4	1010.8	WNW	17	8	7.5	3.1

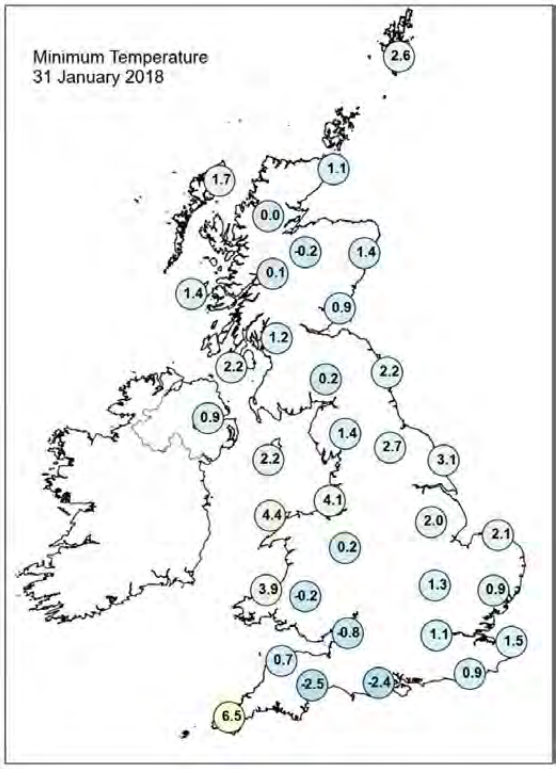
Daily Weather Summary for Wednesday 31 January 2018

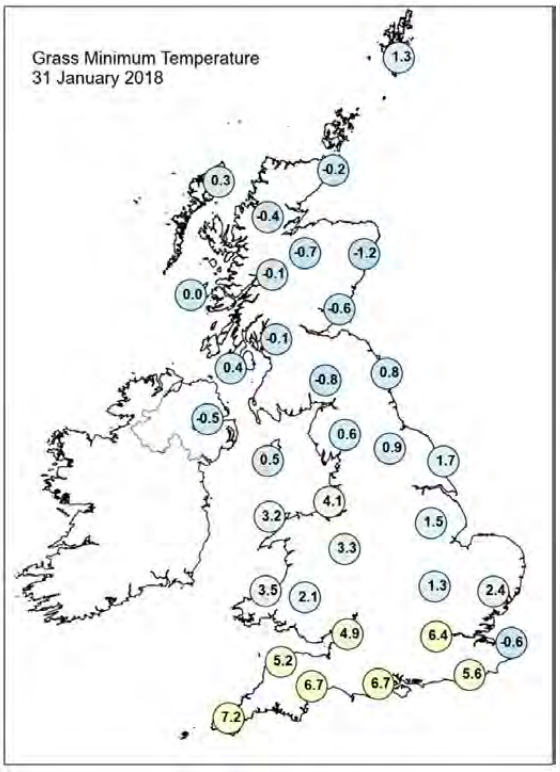
Selected European readings at (L) 0000 and (R) 1200 UTC

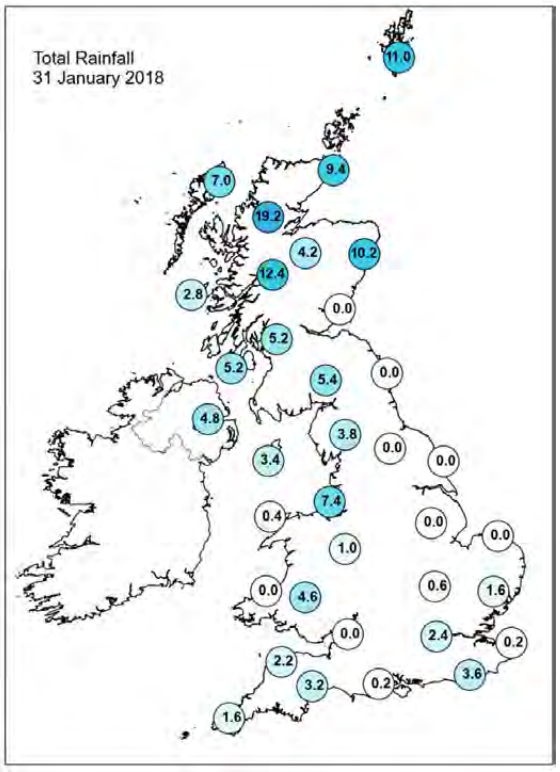
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1012.6	S	2	8	-11.7	-12.9	1013.6	SSW	4	3	-18.4	-20.2
2	Helsinki	1009.8	NE	4	8	-5.1	-6.3	1010.8	SE	6	3	-2.9	-6.6
3	Stockholm	1011.2	SW	2	-	-1.1	-2.1	1002.0	SE	8	-	2.1	0.9
4	Oslo	1004.6	-	0	-	-0.8	-1.5	991.2	S	6	8	1.0	0.3
5	Reykjavik	-	-	-	6	-	-	1006.5	S	3	4	-2.8	-7.3
6	Moscow	993.5	E	2	8	-0.8	-1.2	1003.7	NNW	4	8	-3.6	-5.0
7	Kiev	1010.7	WNW	10	6	1.3	-3.2	1016.3	NW	14	7	2.0	-5.3
8	Warsaw	1020.9	W	10	7	3.3	0.5	1015.4	S	10	7	5.3	-1.4
9	Berlin	1022.4	SW	4	-	2.3	-0.6	1006.3	SSW	10	-	7.2	5.7
10	De Bilt	1016.3	SSW	6	8	4.5	3.0	1002.3	WSW	14	8	7.5	5.3
11	Dublin	1007.1	SW	17	7	6.5	4.8	1002.7	WSW	23	6	3.5	0.4
12	Cork	1012.7	WSW	14	7	7.8	7.5	1009.7	W	16	2	4.2	0.8
13	Sofia	1027.1	W	8	0	6.2	-0.1	1023.2	NE	2	4	10.4	-0.2
14	Belgrade	1028.2	ESE	2	0	4.3	2.5	1020.7	SE	8	6	13.0	0.9
15	Budapest	1027.5	-	0	2	-0.9	-3.1	1022.1	ENE	4	7	4.9	-0.5
16	Prague	1025.9	N	2	-	-1.0	-3.3	1013.3	SSW	8	7	9.2	0.6
17	Munich	1025.4	SW	4	8	6.0	3.8	1014.9	WSW	6	6	10.8	-0.5
18	Strasbourg	1024.9	SSW	3	8	7.4	5.7	1014.1	S	14	7	9.3	5.5
19	Paris	1023.6	SW	9	8	9.0	7.9	1011.8	SW	15	8	8.2	7.4
20	Jersey	1021.2	SW	19	-	9.8	8.0	1011.2	W	20	8	9.6	7.5
21	Milan	1028.3	E	2	9	4.7	4.7	1023.0	S	1	8	6.2	6.2
22	Marseille	1027.8	SE	4	-	3.9	2.1	1023.8	W	4	-	10.3	5.1
23	Bordeaux	1028.1	SW	4	8	8.2	7.8	1023.2	SSW	8	8	8.8	6.6
24	Rome	1028.4	E	3	1	4.1	3.6	1025.0	SSE	6	7	12.6	7.8
25	Ajaccio	1028.5	NNE	2	8	10.6	6.9	1024.9	SSW	5	7	13.9	7.9
26	Barcelona	1027.9	N	4	0	7.7	5.8	1024.3	WSW	16	0	14.4	7.3
27	Majorca	-	ENE	3	-	7.0	7.0	1024.8	WSW	4	3	16.7	7.9
28	Madrid	-	NNW	3	-	2.0	0.0	1025.0	SSE	4	0	9.6	0.6
29	Lisbon	1024.3	-	-	-	13.5	4.2	1023.6	NNE	10	2	14.6	4.7
30	Athens	1024.0	NNE	2	-	8.8	5.6	1024.0	-	0	0	16.2	8.2
31	Malta	1028.9	WNW	5	6	10.8	6.5	1026.6	NNW	10	1	16.3	3.7
32	Gibraltar	1023.6	E	25	8	15.0	10.9	1021.8	E	26	7	14.9	9.9

Daily Weather Summary for Wednesday 31 January 2018

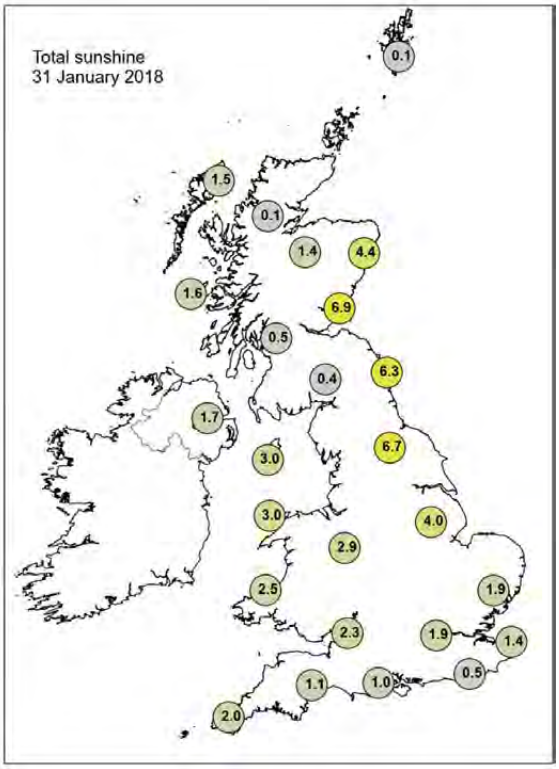


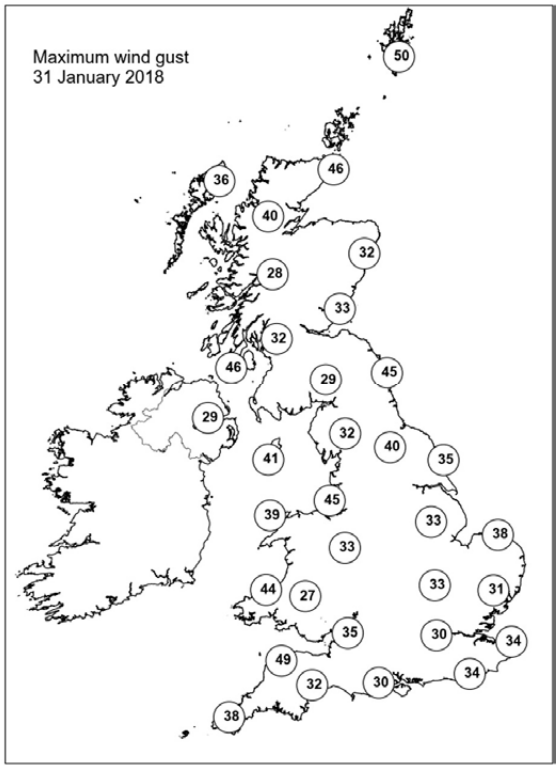


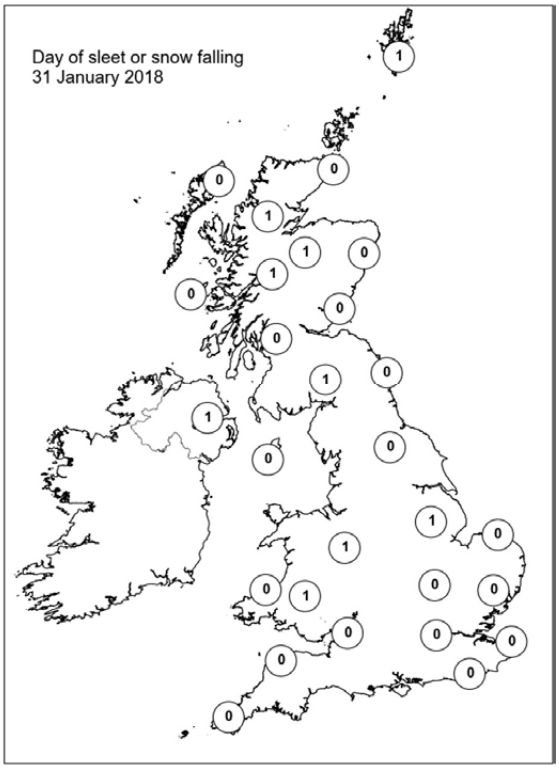


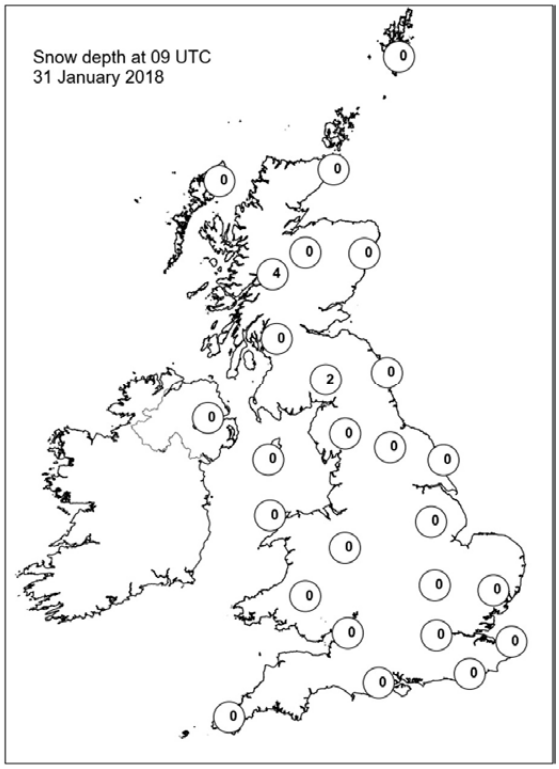


Daily Weather Summary for Wednesday 31 January 2018









Guidance Notes

UTC = Universal Coordinated Time. For the UK UTC is the same as GMT (Greenwich Mean Time).

National boundaries shown on the European station map are for illustrative purposes only.

Daily extremes

- Data in the table have been manually checked unless denoted by an asterisk.
- Checked values have been manually confirmed by Met Office Observations Quality Management as valid observations from the live database at the time of checking. However, more extreme values may still be possible if they occur after the time of production.
- Asterisked values have been automatically extracted from the live database with no further quality control carried out beyond normal Met Office procedures. This means that some suspect data are possible.
- Duplicate values will be presented if these occur, allowing for up to 10 duplicates.
- Mountain stations above 500 masl are excluded from lowest temperatures, highest gust speeds and greatest snow depths at 0900 UTC. This is because they are not considered representative of low level areas.
- Counties quoted against each station are based on historical county boundaries pre-1974 and may not reflect current administrative boundaries.

Analysis charts and satellite imagery

- The satellite imagery is infra-red imagery from the geostationary MSG satellite.
- The rainfall image is derived from satellite data from MSG and rain-radar data. This represents a snapshot of instantaneous rain-rates at 0000 UTC and 1200 UTC and so does not necessarily reflect daily accumulations in the rainfall station map.
- Any analysis charts or satellite images which are unavailable will be displayed as white space.

Station maps

- The UK maps show station data for the same set of stations presented UK data table. These stations are selected to provide good spatial coverage across the UK; they represent only a fraction of the overall UK observing network.
- Wind speed maps show wind speed in Kt and direction both averaged over the hour up to the time of observation. 1 Kt = 1.151 mph.

Hourly station data

- The data tables provide spot hourly observations from synoptic messages at 0000 and 1200 UTC. Missing data are denoted by '-'.
- Pressures are mean sea level pressure in hPa.
- For UK stations, Gibraltar and Jersey, the wind speeds and directions are both averaged over the hour up to the time of observation. However, for European stations wind speeds and directions are both averaged over a 10-minute period up to the time of observation.
- Wind speeds are in Kt. Wind directions are stored in the database every 10 degrees and have been converted to the nearest point of the compass. These give the direction the wind is blowing from, not to.
- Cloud amounts are in Oktas from 0 (clear) to 8 (overcast). 9 indicates sky obscured (eg by fog).
- Air temperature and dew point temperature are in Celsius.

Temperature maps

- Daily maximum, minimum and grass minimum temperatures are in Celsius.
- The period for the daily maximum temperature on day D is defined from 0900 UTC day D to 0900 UTC day D+1.
- The period for the daily minimum and grass minimum temperatures on day D is defined as 0900 UTC day D-1 to 0900 UTC day D.
- On any given day D the minimum will typically occur in the early hours of the morning and the maximum in early afternoon.

Rainfall, sunshine and max gust speed maps

- Daily rainfall is in mm from 0900 UTC day D to 0900 UTC day D+1.
- Daily sunshine is in hours from Kipp and Zonen CSD1 automatic sunshine records. Bright sunshine is defined as exceeding 120 W/m^2.
- Max gust speeds are the daily max gust in Kt from 0000-0000 UTC

Snow maps

- The day of snow falling map displays data from present weather sensors, showing stations which have recorded sleet or snow falling at any point in the day (0000-0000 UTC).
- The snow lying map shows level snow depth as recorded by the automatic snow depth sensors at 0900 UTC. These snow depth sensors do not record snow depth if this is less than 2cm.

- Snow depth sensors are normally operational from October to April, in the event of snow falling outside this period data availability may be limited.
- Snow maps will only be displayed if one or more of the selected stations on that date have recorded either snow falling or non-zero snow depths. If snow maps are not displayed it is still possible that other stations in the network have recorded a day of sleet or snow falling or non-zero snow depth.